### **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



62,67

SEP 3 1942 %

U. S. Department of Agriculture

ABRAD

# Autumn Planting 1942



## Wayside's Guarantee

Thousands of people throughout our own and other countries know the full satisfaction of buying from WAYSIDE. They know that their order will be carefully filled and shipped at planting time; they know that the price will be reasonable and in strict keeping with the high quality of our products; they know that we have both expensive and inexpensive plants, but we do not have inferior ones; regardless of price! Ours is probably the most critical clientele in the country and the surpassing excellence of our offerings is simply the outgrowth of our customers' demands.

In view of these facts WAYSIDE can easily afford to give to each individual customer a most broad and generous guarantee with all purchases made from this up-to-date, and yet conservative establishment. Our older customers neither need nor expect such a guarantee. They have been acquainted with our manner of doing business for many years. They have long known that we guarantee each order we send out to be in first class condition; we guarantee each flowering plant will bloom if you but follow the simple directions which accompany it; we guarantee each shipment to reach you safely and undamaged, or it will be promptly replaced; we guarantee the accuracy of our shipping dates for your order and your own particular garden. Your order is a matter of personal and individual concern with WAYSIDE. We repeat, for the benefit of new clients who wish to become better acquainted with us: we guarantee to replace any of our products that do not come up to our claims or your expectations, or to refund your money in full, including any and all transportation charges paid by you.

Study carefully the many attractive and lovely offerings in the following pages. Order now and make your garden the most attractive in your neighborhood by next spring. Flowers are matters of the spirit. They are absolutely essential to one's complete cultural growth in an otherwise unhappy world. Never before have the color and brightness of flowers been so appreciated as at present. They are the one certain antidote for a world grown less bright. These are the reasons our customers of taste, refinement and delicacy of feeling are ordering our flowers today as never before. WAYSIDE welcomes you as one of them. Order now.



## **ELLIOTT NURSERY COMPANY**

DUTCH BULB



HORTICULTURAL SPECIALISTS

TELEPHONE 2490

EVANS CITY, PA.

#### To the CUSTOMERS of the ELLIOTT NURSERY COMPANY

Since 1812 you and your forefathers have looked to us, the Elliott Nurserymen of Pittsburgh, for sound gardening advice and sound gardening material. For one hundred twenty-nine years we have given you sound gardening advice together with the finest gardening material that the world could produce. Since the time when fast ocean steamships superceded the slow "WIND JAMMERS", we have in particular concentrated on bringing to you the world's finest bulbs. In order to do this successfully, we searched out the finest growers in Europe, China and Japan as well as in America, educated these growers to produce the kind of bulbs you demanded and helped them solve the problems of packing and transportation so that your bulbs might be delivered to you in the best possible condition.

The war has ended all this. In order to serve you properly now, it will be necessary to find new growers to replace those ruined by the war, test for your use the material they grow, educate them in your requirements and train them in your preferred methods of handling plants. This is a job for younger men in the full vigorous prime of life, and I, the last of the Pittsburgh Elliott Nurserymen, am loath to undertake it. Yet, since your loyalty and support made the Elliott Nursery Company the largest business of its kind in the world, it would be something less than fair to turn you adrift to search among nurserymen, good, bad, and indifferent for your future garden plants. And because sound garden advice has always been a major part of our service, I will venture one final recommendation.

I know the men who own The Wayside Gardens. I know that these men are thoroughly trained in scientific horticulture, and most skillful at their job. I know that the plants they produce and the plants they control are the finest of their kind in existence. I know that they are men of the highest integrity. They are the men from whom I myself would have purchased plants had I been a buyer instead of a seller of gardening material. I know that I can recommend them without reservation.

And before closing the doors of my Company forever, permit me to thank you for your loyalty and support for the past one hundred twenty-nine years and to wish you the best possible luck and many many years of enjoyment from your garden.

Very respectfully yours,

Rhea F. Elliott,

President, Elliott Nursery Co.

grant, yê di da da ke kitêrî

effection of the

energeness similar en ches



## Chat Famous

### Wayside Spring Catalog

New hardy plants. New flowering shrubs. New Roses. Contains over 2000 different items suitable for gardens north, west, east and south. By far the most complete garden reference book with ample cultural directions.

This 198-page book with 38 pages in accurate color, contains the most modern collection of hardy plants. All the best in Roses—both the old favorites, as well as the finest of the new ones, featuring in particular the famous Horvath Climbers. Among the latter is scarlet-red Thor, having 5-inch blooms. Height 10 to 12 feet.

To pack into this Hand Book all the detailed information and cultural advice sought by our customers, resulted in something way beyond the usual catalog. This 198-page, pound and a half Hand Book itself is free, but with your request kindly enclose only 25c to cover cost of handling and mailing. If for any reason you find this Hand Book is not worth the 25c, or you have no use for it, return it and we will be glad to send you a refund.

## FOOD FOR THOUGHT AS WELL AS FOR YOUR FLOWERS

Plants, anything that grows in the soil, are exactly the same in their food needs as humans. There are plenty of what might be called the shot-in-the-arm kinds of ready mixed fertilizers, but they are mostly only stimulants.

What your plants need is a balanced organic food. Not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms.

That's exactly the kind of Plant Food we use at Wayside. Much of our success in growing such unfailingly fine plants is due to it.

What it has done, and is doing for our 600 miles of plants, it will do for your garden.

Turn to pages 66 and 67 and get the facts



## Be Always in Good Caste

## With the Same High Quality of Wayside's Guaranteed Bulbs

If you would have your garden attract the most favorable attention, differ from the average garden, be much discussed and viewed with admiration by friends and neighbors, it is a simple matter to do so.

#### Hasten Your Springtime

Keep alive the same zest and enthusiasm for your summer garden by early autumn planting. Prolong its summer. Hasten the approach of an early springtime with the knowledge that yours can be among the very first gardens to show color next spring. Note carefully the lovely autumn offerings herein. Be among our many customers of good taste and foresight and let Wayside shorten your winter.

Orders are now being accepted for autumn planting. Receipt is acknowledged and they are shipped to you at planting time. Autumn planting begins as early as August 15th—long before the summer beauty of your garden has sped—and continues until November 1st.

#### Follow Simple Planting Instructions

Wayside experts are among the most skillful experts in the world in their respective fields. They exist for the sole purpose of serving you. Consult them freely and as often as you wish... Each order is accompanied by plain and simple instructions for planting. Clearly and briefly written, a child could understand them. Follow these directions and you may confidently expect a new world of color to burst upon your garden; in fact, Wayside guarantees it.

#### Plant When We Ship

For example, Wayside suggests that you plant your Alpine and Herbaceous Plants between September 1st and November 1st; Roses from October 15th to December 1st; Peonies, Iris from September 1st to frost; Oriental Poppies and Pyrethrums from August 15th to October 15th; Dutch Bulbs from October 1st until ground is frozen; Madonna Lilies from August 15th to November 1st; all other Lilies immediately when received. Remember, the time to plant is upon receipt of your shipment or within the next few days thereafter.

## An Invitation

#### to New Beauty in Your Garden

The thrill of new flowers in your garden is due to your enhanced personal interest in them. Wayside has long known of the "exciting enthusiasm"—as one woman put it—of the early springtime flowering of new plants. We claim no greater beauty for new flowers than for old ones. Beauty is ageless. It is simply the excitement of new conquests. Study the following pages carefully; meet a few of these attractive strangers and introduce them to old friends in your garden.

#### Order Now for Autumn Planting

Now is the time to concern yourself with bulbs and autumn planting. Buy today and look forward to added brightness in your life in a few weeks to come . . . Plant some of the lovely autumn offerings shown on the following pages and thus create your own good news for the early future . . . Order Wayside bulbs today and plant them in accordance with our simple instructions . . . More than the sight of the first robin is the thrill your neighborhood will receive when it becomes known that **yours** is the very first garden to show the first burst of springtime blooms . . . The very quality and purity of our floral offerings are such that they typify the lofty thoughts and high ideals of American womankind.

If your garden has been desirable in the past, it is absolutely essential today. We know you will make it more beautiful than ever. It is necessary for your morale and that of your loved ones.

#### Order Today-Your Garden Does Not Wait

Place your order NOW while the book is in your hands. In these days you cannot bring too much beauty into your own private world. Order today while we have your favorites in stock. Your garden does not wait for you, and there is a saying that, "Nothing is more joyous than a well kept garden." Remember, simple planting instructions accompany each order.

#### Easy to Order-Read Below

Many of our customers send their remittances and prefer to have us make their selections. We would enjoy having you do likewise. Tell us about your garden—of some of the things now planted therein—of your favorite flowers and colors. Enclose your check. Your letter receives the careful attention of an expert on our staff; one from whom you will rate the finest possible advice and assistance, backed by a lifetime of European-trained experience and ability.

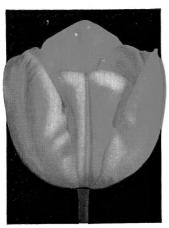
Guaranteed Superior Quality

Wayside Gardens



### Wayside Gardens

MENTOR, OHIO



Inglescombe Yellow



Rev. H. Ewbank



City of Haarlem



Clara Butt

Afterglow (Darwin) Doz. \$1.85, 100 \$12.00 Deep rosy orange, with salmon shading at edges of petals; inside deep orange with yellowish base. Height 26 inches.

#### Baronne de La Tonnaye (Darwin)

Doz. \$1.80, 100 \$11.50 Bright rose, margined blush-rose, Height 26

#### Boadicea (Hammar Hales) (Cottage)

Doz. \$1.85, 100 \$12.00 Large handsome flowers, old-rose flushed amber, sweet-scented. Height 26 inches. A very effective bedding variety.

#### Bouton d'Or (Cottage)

Doz. \$1.85, 100 \$12.00 Deep golden yellow; of great value for outdoor cutting. Splendid.

#### Bronze Queen (Breeder)

Doz. \$1.85, 100 \$12.00 Large, strong flower, stout stem, fine form; purplish fawn, interior buff-yellow, bright lemon-chrome base, filaments alive above, yellow below. Height 28 inches.

Doz. \$1.65, 100 \$10.75 Caledonia (Cottage) Vermilion-red, center having olive blotches on a yellow ground. Height 20 inches. A very showy and striking bedder.

Carrara (Cottage) Doz. \$2.25, 100 \$14.50 This Tulip has created a sensation at the English shows. It is round and pure white as the marble from which it has its name. A most delicate flower. Height 25 inches.

#### City of Haarlem (Darwin)

A handsome, fiery cardinal-red of great substance. The deep violet base of this Tulip, outlined in white, gives it a striking effect when open. Height 21 inches.

Clara Butt (Darwin) Doz. \$1.65, 100 \$10.75 Clear pink, flushed salmon-rose; inside much deeper, with blue base. Height 21 inches.

Oldo (Cottage)

A perfect flower, excellent in color and form, poised firmly at the top of its straight stem. Color is deep rich pink with yellow stripes. It is an unusual and magnificent Tulip. Very fragrant. Height 30 inches. Dido (Cottage)

Dillenburg (Breeder) Doz. 81.90, 100 812.50 A new variety best described as a glarious salmon-orange. The blooms are of perfect shape and distinct color. Height 28 inches.

## Darwin, Cottage

Below is offered a selection of well known standard varieties of Darwin. Cottage, and Breeder Tulips. These bulbs will be imported from one of the best bulb growers in England. We have tested their bulbs, and have found them very satisfactory.

Dream (Darwin) Doz. \$2.25, 100 \$14.50
Pale heliotrope, inside deep violet with blue base. One of the loveliest Darwins. Height 27 inches.

#### Ellen Willmott (Cottage)

Doz. \$1.85, 100 \$12.00
One of the finest May-flowering Tulips. Flowers large, beautifully shaped, soft creamy yellow, deliciously fragrant. Height 30 inches.

Doz. \$2.25, 100 \$14.50 Fantasy (Parrot) antasy (Parrot) Doz. \$2.25, 100 \$14.50 The flowers are of unusual and beautiful from, the petals being laciniated, having curious excrescences on the outside. It is not only the rare form of this Tulip or its main color, which is a soft rose-pink; the shadings of the cup are a deep velvety rose color which is more sumptuous than words can tell. The encrustation of back of petals often carries a delightful shade of apple green. Height 26 inches.

#### Farncombe Sanders (Darwin)

Doz. \$1.85, 100 \$12.00 Scarlet; inside vivid cerise-scarlet with white base; large. Flower of perfect shape. Height

#### Gesneriana Spathulata Major (Cottage)

For bedding out in masses it deserves to be largely grown. Height 18 to 24 inches. Flower of enormous size, on long graceful stems. Color rich crimson-scarlet with glistening blueblack center.

Grenadier (Cottage) Doz. \$1.90, 100 \$12.25 Dazzling brilliant orange, yellow base. Especially recommended for planting in borders in clumps for "high spots" in the color scheme. Height 21 inches.

#### Harry Veitch (Darwin)

Blood-red with brighter edge and blue base; very brilliant; medium sized flower. Height 23 inches.

#### Inglescombe Pink (Cottage)

Doz. \$1.85, 100 \$12.00 Salmon-pink, blue base; very brilliant. A great favorite in England where it is planted by the thousands, and is largely used as a cut flower. Exquisite with some light green foliage on a dinner table. Its delightful color indoors makes it one of the best. Height 28 inches.

#### Inglescombe Yellow (Cottage)

Doz. \$1.65, 100 \$10.75

Doz. \$1.65, 100 \$10.75

Has the true shape of the Darwin Tulip, here is often called the "Yellow Darwin." Height 28 inches.

John Ruskin (Cottage) Doz. \$1.85, 100 \$12.00 Salmon-rose, edged lemon-yellow; inside deep rosy, Iilac, with margin of yellow; large flower of fine shape. Height 16 inches.

#### King George V (Darwin)

Doz. \$2.05, 100 \$13.00 Glowing salmon-scarlet, shaded bright rose; inside brilliant orange-scarlet with blue base. Height 25 inches.

#### La Tulipe Noire (Darwin)

Doz. \$2.25, 100 \$14.50 Dark maroon-black, the blackest of all the Tulips. Large flower. Height 25 inches.

Louis XIV (Breeder) Doz. \$2.50, 100 \$16.00 Rich dark purple, shaded steel-blue, heavily flushed bronze, edged golden brown; enormous size and stately bearing. Height 30 inches.

MENTOR, OHIO



Because of the possibility of losses at sea, we urgently advise immediate ordering as well as giving to us the privilege of sending other varieties of the same color and price as those ordered by you. We have extended that privilege to our shippers in England also

#### Madame Krelage (Darwin)

Doz. \$1.85, 100 \$12.00 Bright lilac-rose, margined pale silvery-rose; inside soft rose-pink; long flower. Height 28 inches

Miss Blanche (Cottage)

Doz. \$2.30, 100 \$15.00

Moonlight (Cottage) Doz. 82.25, 100 814.50 Pale yellow of a lovely color; the flower is very long and of finest oval shape. Beautiful in the border among Irises or Bleeding Heart. Height 25 inches.

Mrs. Moon (Cottage) Doz. \$2.05, 100 \$13.00 Tall yellow, vase-shaped flower on sturdy stems. One of the loveliest yellow Cottage Tulips. Height 25 inches.

#### Picotee or Maiden's Blush (Cottage)

Doz. \$1.85, 100 \$12.00 Long, clear white. The petals, which are pointed and elegantly reflexed, are beautifully margined and penciled on edges with bright pink. Height 26 inches.

#### Pride of Haarlem (Darwin)

Doz. \$1.85, 100 \$12.00

Brilliant rosy carmine with blue base; very large flower on tall, strong stem; sweet scented. Height 25 inches.

#### Prince of Orange (Breeder)

Large, very showy, well-formed flower of great substance; terra cotta, edged orange-yellow, base yellow streaked with olive, filaments olive. Height 26 inches.

#### Prince of Wales (Darwin)

A shining cherry-red Darwin. The best of its color—bar none. The merest suspicion of blue in its hue makes it eminently suitable for use with all blue flowers. Height 28 inches.

#### Princess Elizabeth (Darwin)

Doz. \$1.85, 100 \$12.00 Clear deep pink, changing with age to rose-pink, white base. Large flower. Height 26 inches. One of the loveliest pink sorts.

#### Professor Rauwenhof (Darwin)

Doz. \$1.85, 100 \$12.00 Bright cherry-red with scarlet glow inside; brilliant blue base. Enormous flower. Height 28



Afterglow

#### Reverend H. Ewbank (Darwin)

Doz. \$2.25, 100 \$14.00 Plant this lovely mauve Tulip for a beautiful blending of colors with yellow Cottage Tulips. Height 25 inches.

#### Rose Copeland (Darwin)

Doz. \$1.85, 100 \$12.00 A Tulip of exquisite grace. The flower is well-shaped, of a full warm rose-pink, deeper with-in and with fawn-colored lights and a fine pale rib down each petal; a white base with purple halo. The inner tone of pink is deep and rich. Height 25 inches.

The Sultan (Darwin) Doz. 81.85, 100 \$12.00 Rich, velvety black with shining purple edges; large, egg-shaped flower. Height 27 inches.

Vesta (Cottage) Doz. \$2.30, 100 \$15.00 A very fine flower of palest primrose changing quickly to purest white. Most attractively formed bloom equally well adapted for garden use and cutting. Height 29 inches.

#### William Copeland (Darwin)

Doz. \$1.65, 100 \$10.75 Dainty rosy lilac, flushed blue, bluish white base. Large flower of perfect form, is far superior to most Tulips known in this shade. Highly recommended. Height 25 inches.

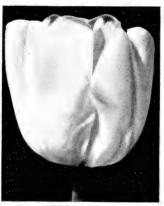
#### Yellow Giant (Darwin)

Doz. \$1.90, 100 \$12.25 A golden yellow Tulip of great beauty and size, large flower with black anthers. Tall and strong stem. This is one of the best of the several yellow varieties which are offered. Highly recommended. Height 29 inches.

**Zwanenberg** (Darwin) *Doz.* \$2.30, 100 \$15.00 Pure white with black anthers. A large sub-stantial flower and a good white Darwin. Height 28 inches.



Inglescombe Pink



Zwanenberg

Farncombe Sanders

## Darwin, Cottage and Breeder Culip

This mixture is carefully blended and contains a great number of varieties. You will enjoy the riot of color these bulbs will produce for you in your garden next spring. Just the thing for cutting.

25 bulbs for \$2.75, 100 bulbs for \$10.00, 250 bulbs for \$22.50

## Helpful Suggestions in Buying Your Daffodils

The three selections of Daffodils offered on this page have each a different purpose, as follows:

No. 100 Collection for Mass Plantings is a selection of ten of the new lower priced varieties which naturalize easily or become permanently established under shrubs in borders or on the margin of a lawn; in other words, used for mass plantings.

No. 200 Garden Collection is a selection of six distinctly fine and new varieties, such as anyone with a small garden might like to plant. They constitute a wide range of forms and colors, all permanent kinds which carry on year after year without much care.

No. 300 and No. 400 Show Collections are combinations of the choicest and better kinds. They are made to order for anyone who loves to study Daffodils and wants to make a hobby of them. Any of the varieties in this list can be shown at a Daffodil Show and will be almost sure to win a prize, providing, of course, the flowers exhibited are in good condition and up to size. Here again, as in the other two collections, we have selected from the great list of varieties in cultivation, only those which are dependably permanent and good growers which increase from year to year with the minimum of care.

Poeticus, Glory of Lisse

Red Beacon

labeled, 30 bulbs for....\$13.50

## Four Distinct Daffodil Collections . . .

Helios

Alasnam

#### Daffodil Collection No. 100 for Mass Plantings

A selection of 10  $^{\prime\prime}$ permanents $^{\prime\prime}$  suitable for naturalizing, cutting, and mass plantings, in gardens, orchards, or fields.

Nette O'Melveny				Mera Diana Kasner Emperor			Seaguli			
50 bulbs,	5 e	ach	of 10	varieties,	packed	separately	and	labeled	\$	4.50
1001 11	1.0		6 3 /							0 50

## 100 bulbs, 10 each of 10 varieties, packed separately and labeled.... 8.50 500 bulbs, 50 each of 10 varieties, packed separately and labeled.... 37.50

#### Daffodil Collection No. 200 "The Garden Collection"

Lucinius

A selection of 6 distinct and new varieties for group plantings in front of the shrub border or in between hardy plants.

Spring Glory	Silver Star	John Evelyn
18 bulbs, 3	each of 6 varieties, packed	separately and labeled\$ 2.50
72 bulbs, 12	each of 6 varieties, packed	separately and labeled 9.00
150 bulbs, 25	each of 6 varieties, packed	separately and labeled 17.00

#### Two Daffodil "Show Collections"

These two collections are made up of new varieties, all quite distinct. They are the choice of the Daffodil fanciers. Particularly handsome in the garden and sure prize winners at any show. All are good growers and very hardy and will provide you with an abundance of the choicest blooms indefinitely.

SHOW COLLECTION No. 300		SHOW COLLECTION No. 400			
La Vestale	Walter Hampden	R. O. Backhouse	Dick Wellband		
Poetaz Glorious	Fleur	Sylvanite			
Carlton	Mary Copeland	Lady Hillingdon			
Francisca Drake	Actaea	Abelard			
Gertie Millar	Dawson City	Scarlet Gem			
1 of each variety, carefully		1 of each variety, carefully			
labeled, 10 bulbs for\$3.50		labeled, 10 bulbs for\$5.00			
3 of each variety, carefully		3 of each variety, carefully			

MIXED DAFFODILS FOR NATURALIZING, SEE PAGE 13

labeled, 30 bulbs for.....\$9.00

## Daffodils Grow Easily ~ REQUIRE LITTLE CARE

Plant Some This Autumn and They Will Increase In Great Numbers Each Spring

Daffodils announce the arrival of springtime and reward you richly. They grow with little attention and provide quantities of cut flowers. These gay flowers endure unseasonable cold weather without damage. They will not disappoint you. They grow so easily that children plant them. They multpily rapidly if **Wayside** bulbs are used and your dividends of beauty are doubled each year. They harmonize beautifully with other flowers and no garden is too modest for an abundance of them.

## Wayside's Guaranteed Narcissi

In planning your spring garden do not overlook the dainty Narcissi. It offers you considerable variation and desirable novelty. It has proven increasingly popular and each year we have added to our listings. In this book you will find the widest choice of tested and guaranteed varieties.

An outstanding and appealing group is the Incomparabilis, of which we offer more than a score. The white and yellow Trumpets, the Barri and Leedsi shown below are highly praised and include splendid varieties of recent development.

Note carefully the group arrangement in this catalog, the graphic illustrations, the faithful reproductions in the colored pictures, enabling you to see how they will appear in your garden. We have indicated by an asterisk (\*) those varieties considered the finest and most reasonably priced. Also, at the top of each classification we recommend the best buys of the year in that particular group.

Remember, Narcissi multiply rapidly. Many of our customers make their investment in Narcissi quite profitable by selling their yearly increase of these lovely flowers to neighbors and friends. Of all bulbs, it is one of the easiest to grow.

## White Crumpet Daffodils

Particularly Recommended In This Class is Roxane

**Division 1b:** Varieties with white perianth and white or nearly white trumpet, including pink or apricot trumpets.

Ada Finch Each \$1.15, Doz. \$11.50, 100 \$77.50 Exquisite white variety, with snow-white flowers and beautifully shaped trumpet. Fine for garden and show use.

\*Beersheba Each \$1.75, Doz. \$17.50
Perianth and trumpet of magnificent proportions. Height 20 to 22 inches. Its color is not pure white, yet is expressive of purity in the highest sense. Those who are forming collections of fine Narcissus rate Beersheba at the top of the large white Trumpets. (Color illustration, page 7.)

Imperator Each \$0.30, Doz. \$3.00, 100 \$21.00 In our trial gardens this magnificent white Daffodil has received the admiration of hundreds of visitors. Its sparkling purity as well as its strength of bloom, so well able to resist heat, has made it one of our favorites. It should be in every collection.

Each~80.40,~Doz.,~\$4.00,~100~\$25.00 One of the very few members of the "Pink Daffadil" class; among the daintiest of all the Trumpets; medium in height with a starry shaped perianth of informal type; nicely proportioned trumpet of saffron-yellow turning to apricot-pink; delightfully charming at all stages; very early.

Mrs. E. H. Krelage Doz. \$3.00, 100~\$21.00 The pristine purity of this flower, the play of light on its balanced petalage, the graceful curve of the trumpet brim are unforgettable. An excellent grower. Easy to force, long-stemmed.

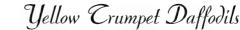
\*Mrs. R. O. Backhouse Each \$1.35, Doz. \$13.50, 100 \$100.00

This is the famous "Pink Daffodil" fine informal perianth of ivory-white, and beautifully proportioned, slim long trumpet of aoricot-pink, changing to shell-pink at the deeply fringed edge; delicately beautiful but of exceptional substance; long lasting; early, belongs in every collection. (Color illustration, page 6.)

 $\begin{array}{lll} \textbf{President Carnot} & Each ~\$0.30,~Doz.~\$3.00,~100~\$21.00\\ \textbf{A self-colored creamy white trumpet of the Olympia type, with perianth petals slightly twirting and reaching forward, adding beauty of form to the charming color harmony.} \end{array}$ 

\*Roxane Each \$0.65, Doz. \$6.50, 100 \$45.00 A very large white trumpet of most perfect shape. Highly recommended. Considered a better variety than Beersheba. (Color illustration, page 6.)





For dark yellow-Dawson City; for pale yellow-

**Division 1a:** Trumpet as long or longer than perianth segments, trumpet lemon, yellow or sulphur colored, with perianth of same shade but not of white.

The large flower is beautifully proportioned, giving the impression of gracefulness, despite its size, perianth deep primrose, with a medium yellow trumpet which is left in bold reliably the broad pointed star formed by the opening outer petals, an inch and a holf wider medium early, but remains until late, and is one of the longest lasting of all Daffodis in the garden or after being cut. (Color illustration, page 7.)

Doz.~82.30,~100~815.00 Wide, short, densely frilled trumpet of pure deep yellow, a shade deeper than the perianth; finely placed with a good neck; flower "looks you in the eye;" excellent for landscape groups, also for forcing; very early.

Doz. \$2.30, 100 \$15.00 A splendid flower which has won many awards and is well known everywhere; lemon-yellow perianth, overlapping petals; trumpet light yellow; very late.

Dawson City Much overlapping and flat perianth with a very smooth trumpet, nicely flanged at the mouth. This perfect flower is golden yellow throughout. Great favorite in England.

Round Bulbs Doz. \$1.55, 100 \$10.25 Doz. \$1.80, 100 \$11.50 Double Nosed Bulbs Perianth primrose, trumpet darker, a forcing and bedding flower of proven merit. Still a fine old variety.

Golden Spur Doz. \$1.55, 100 \$10.25 Uniform yellow, a most popular Daffodil for forcing or for the garden.

King Alfred

Top size Round Bulbs

Doz. \$1.75, 100 \$11.25 Doz. \$2.50, 100 \$17.00 Mammoth Double Nose Bulbs
A king among the fine varieties. Rich, lustrous golden yellow throughout. Extremely vigorous in habit. Perianth often 4 inches across, trumpet fully 2 inches. Most popular variety for forcing.

Lord Wellington Each \$0.60, Doz. \$5.75, 100 \$40.00 One of the largest yellow Trumpets of unusually strong texture and lasting remarkably long in condition, perianth slightly reflexing, trumpet long, rich golden yellow. It is our opinion this is one of the finest of the yellow Trumpet Daffodils.

Olympia Doz. \$1.75, 100 \$11.25 A much improved and enlarged Emperor, free flowering and hardy.

Each \$0.80, Doz. \$8.00, 100 \$57.50 \*Statendam An extremely large golden yellow Trumpet Daffodil of superb yet grace-ful proportions. Massive overlapping deep golden yellow perianth, large, flaring, well-formed trumpet. Vigorous grower suitable for exhibition.

Doz. \$1.70, 100 \$11.00 One of the leaders among the new giant Trumpets; deep canary-yellow with a pole perianth, the segments of which reach forward about the trumpet, producing a flower of distinct individuality; the trumpet mouth, 2 inches across, is deeply laciniated.

outh Each~\$0.30, Doz.~\$3.00, 100~\$21.00 A superb flower of very good form and invaluable for exhibition. The perianth is flat and overlapping with long trumpet beautifully proportioned. A clear shade of pale lemon-yellow throughout. Outstanding.





White Trumpet Mrs. R. O. Backhouse

(See page 5)

White Trumpet, Roxane (See page 5)



Incomparabilis,

Dick Wellband (See page 8)

## Bicolor Crumpet Daffodils

**Division 1c:** Bicolor Trumpet Daffodils, with white or whitish perianth and a yellow, lemon or pale primrose trumpet.

Doz. \$1.55, 100 \$10.25 An old variety still deservedly popular; broad overlapping perianth with trace of gold down center of each cream-white petal; graceful trumpet of good propor-

tions, and uniform, deep canary-yellow. **ylvanite** Each \$0.55, Doz.~\$5.50, 100~\$37.50A striking new variety with broad overlapping perianth of creamy white, and light

canary trumpet; strong grower, but graceful.

Doz. \$1.30, 100 \$10.25

A great favorite, both for the garden and for forcing; pure yellow trumpet, slightly paler perianth, excellent stem, and always free blooming.

an Waveren's Giant  $Doz_{*}.8250,\,100.816,000$  Enormous flower with deep yellow trumpet, well opened; perianth pale yellow with outer petals exceptionally broad and inner ones usually slightly twisted, making the flower more graceful. Van Waveren's Giant

The perianth is pure white, broad, flat and overlapping, and stands well at right angles to the large golden yellow trumpet. A flower of great merit.

Incomparabilis Narcissi

Particularly Recommended In This Class: For all yellow, is Yellow Poppy; for yellow cup with white perianth, is John Evelyn

**Division 2:** Incomparabilis, cup or crown measuring from one-third to nearly the length of the perianth seaments.

belard Each \$0.55, Doz. \$5.50, 100 \$37.50
Broad yellow cup, orange tint at edge, and showy orange anthers, supported by broad primrose perionth of exceptionally good substance; beautiful in the unfolding bud, and unusually long lasting flower.

Doz. \$1.50, 100 \$10.00 Snow-white perianth, with broad short golden yellow trumpet, very free flowering, a perfect, beautifully molded flower of great beauty, has excellent substance.

Beat All Doz. \$2.50, 100 \$17.00 DOZ. 92.90,  $100 \, S17.00$  Large white overlapping perianth, chrome-orange crown, very effective. A most free flowering and robust growing variety, splendid in the garden. Great in naturalized groups because it multiplies and blooms so freely.

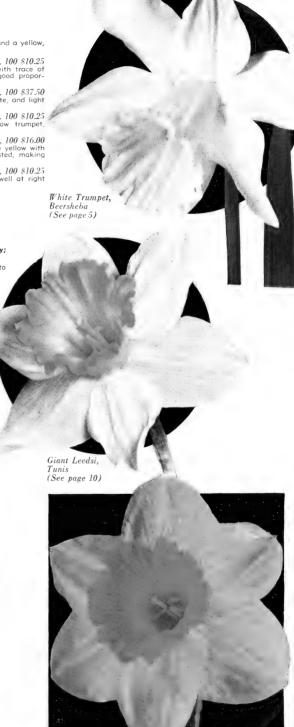
Doz. \$1.50, 100 \$10.00 Perianth cream colored, the frilled and fluted cup stained deep apricot-orange at its edge. A good hardy grower which forms nice clumps in a short time.

troesus Doz. \$1.60, 100 \$10.50 Universally popular both for the garden and for exhibition; light canary-yellow perianth of perfect form, with outer petals nearly touching, the inner ones overlapping, opening flat; broad fluted cup of rich orange to base; substantial, free flowering, and a fine propagator.

(Continued on next page)



Bicolor Trumpet, Spring Glory (See above)



Yellow Trumpet,

Aerolite

(See page 6)

#### INCOMPARABILIS NARCISSI-Continued

Carlton Each \$0.55, Doz. \$5.50, 100 \$37.50 A most beautiful variety. Broad, overlapping, flat perianth with a large, expanded cup. The whole flower is of a soft uniform yellow. Very free flowering and a strong and sturdy grower. Fine for exhibition.

\*Dick Wellband Each \$0.65, Doz. \$6.50, 100 \$45.00 Dick Wellband

\*\*Lack \$0.05, 102, \$0.50, 110 \$45.00.

The perionth is pure white and the cup a brilliant flame-orange. One of its most remarkable qualities is that the color does not fade but rather intensifies with age. The flower has unusual lasting qualities. Its greatest beauty lies in the startling contrast between petals and cup which makes it stand out even in the largest collection of Daffodis. An exhibition variety "par excellence." (Color illustration, page 6.)

Francisca Drake

Each \$0.30, Doz. \$2.75, 100 \$18.00

The pure white perianth petals are of unusual substance, an inch and a half wide, and linted gold at the base, which shows through on the outsider the cup, wide and deep, is golden yellow at the baser, changing the late of the control of \*Francisca Drake

Doz. \$1.50, 100 \$10.00 A most refined flower. Creamy yellow perianth, star-shaped; pale orange cup, slightly frilled. A deliciously beautiful variety, a clump of which placed near an evergreen would make an unusually interesting picture. Very early. Doz. \$1.50, 100 \$10.00



Poeticus Narcissus, Glory of Lisse

\*John Evelyn

onn Evelyn

Outstanding among the new Incomparabilis hybrids flatly opening perinith, 4 to 5 inches across, with a flat cup nearly 2 inches in diameter,
densely frilled, the periorith being pure white without the diameter,
ing, and the cup lemon-yellow and fluted or shirred to the base; good
neck; strong grower; free flowering and a good propagator; one of the
greatest Daffodils. (Color illustration, page 9.)

Lucinius Doz. \$1.75, 100 \$10.75 A self-colored, rich golden yellow flower of unusually good form and excellent substance. A very distinct type. It is one of the best golden vellow short cups.

Prange Glow Each \$0.40, Doz. \$4.00, 100 \$25.00 Flowers are very large, with broad, flat yellow perianth often 5 incheş across. The cup is deep glowing orange, beautifully frilled. Of fine proportions, this is an outstanding Daffodil. Orange Glow

ed Shadow

Each \$0.55, Doz. \$5.50, 100 \$37.50

A most attractive flower of bold appearance. The perianth is creamy yellow and the cup is dark yellow with arange-red margin. It is unusually free flowering and a strong grower. Although one of the latest Incomparabilis types to flower, it forces well and is very attractive in pots. One of the best exhibition flowers. \*Red Shadow

ed Cross

Each \$0.30, Doz. \$2.75, 100 \$18.00

Famous throughout the Daffodil world; extra large, strong flower, opening flat, primrose-yellow perianth, and deep yellow cup densely frilled, of deep orange; substantial and long lasting, and fine both in the gar-Red Cross den and for exhibition.

Sir Watkin Doz. \$1.50, 100 \$9.75 Perianth primrose-yellow; large and well-formed yellow cup; tinged deep yellow. A giant among the medium Trumpets.

Valter Hampden

Each \$0.55, Doz. \$5.50, 100 \$37.50

Very tall and outstanding; bright primrose perianth and pure yellow trumpet of Loudspeaker type, with a tint of orange in the frills; very vigorous grower; medium late. \*Walter Hampden

Will Scarlett Doz. \$1.65, 100 \$10.75 Medium sized flower of informal habit; reflexed perianth, petals often slightly curled; good cup of yellow ochre with floming orange-scarlet edge; fine for the rock garden or for naturalizing nam a small pool.

Tellow Poppy

Among all the fine Daffodils of recent introduction, few have more quickly made a name for themselves—a flower of good size, with wide flaring trumpet,  $1\frac{1}{2}$  inches across, the whole flower being finely proportioned, and borne on a tall stem with a good neck; in color the perianth is pure yellow, and the cup of the same lovely shade deepening slightly at the frilled edge; conspicuous styles of the same shade as the perianth old to its beauty; outstanding and in every way a satisfactory, as well as a sensational flower, both in the garden and as a flower for cutting. \*Yellow Poppy

## Poeticus Narcissi

Particularly Recommended In This Class is Edwina Division 9: Poet's Narcissi, white petals with scarlet cup.

Doz. \$2.50, 100 \$17.00 \*Actaea One of the finest of the new Poeticus varieties, beautifully proportioned; small pheasant's eye, reddish cup. This variety was introduced by Englehart in 1927 and is still considered one of the best new varieties

Doz. \$1.65, 100 \$10.75 Purest white perianth, broad and overlapping petals, very flat cup, yellow edged red. Fine form and substance, highly recommended.

Doz. \$1.40, 100 \$9.00 Horace Large, star-shaped perianth, gleaming white broad petals, with flat eye, yellow edged red; graceful and free blooming.

Doz. \$1.40, 100 \$9.00 Glory of Lisse Extremely broad overlapping petals, recurving from typical pheasant's eye cup; a larger Ornatus, unsurpassed for naturalizing.

Recurvus Doz. \$1.40, 100 \$9.00 The old Pheasant's Eye. Perianth pure white, somewhat reflexing; cup margined deep scarlet; sweet scented. Fine for massing in borders or

#### FEED YOUR DAFFODILS NOW — THIS FALL!

Scatter Wayside Plant Food over your old Daffodil plantings during October, November, and December. You will be surprised and pleased with the greater number as well as finer and bigger blooms next spring. Wayside Plant Food does not burn and lasts a long time. See pages 66 and 67 for price and detailed information.





Short-Cupped Leedsi

## Leedsi Narcissi

Particularly Recommended In This Class is Gertie Millar

**Division 4:** Perianth white, cup white, or pale citron, sometimes tinged with pink or apricot.

Each 80.60, Doz. \$5.75, 100 \$40.00

Wonderful flower of the new Giont Leedsi type with pure white perianth smilar to and as large as Van Waveren's Giant, with a beautifully proportioned pale primrose cup deeply fluted and frilled and of translucent texture; unusually long pistils and anthers match these colors perfectly; a most handsome flower. (Color illustration, page 6.) \*Gertie Millar

lera  $Doz_*$  \$1.50, 100 \$9.75 Broad-petaled creamy white perianth, star-shaped and deeply frilled cup of creamy white with a dainty edging of light primrose; one of the most beautiful of all Daffodils. (Color illustration, page 12.)

bedumin of an Orthodis. (Color intestration), page 12.1

Doz. \$1.65, 100 \$10.75

Broad, flat, pure white perianth, very pale primrose crown. A fine variety and great improvement over Mrs. Langtry.

lette O'Melveny

Doz. \$1.50, 100 \$10.00 \*Lord Kitchener

Nette O'Melveny DOZ. \$1.50, 100 \$10.00 A dancing Daffodi with pure white perianth and cup of clear lemon-yellow, with orange picotee; splendid foliage; tall, graceful stem, and good neck; in every way a delightful flower and sure to become im-mensely popular.

Oueen of the North Doz. \$1.55, 100 \$10.25 substantial flower with broad white perianth and fluted lemon cup. Doz. \$2.30, 100 \$15.00

Perfect broad-petaled, star-shaped perianth of pure cream-white, with fincly proportioned, wide mouthed trumpet of primrose, changing to cream-white, just a shade deeper than the perianth, extra fine and free flowering. (Color illustration, page 9.)

Each \$1.75, Doz. \$17.50 A most beautiful flower of fine substance, pure white perianth and well-formed bell-shaped trumpet of a pale amber-rose color, very refined. Height 18 inches. A superb variety for the collector, enedos Each 80.95, Doz. 89.50, 100 \$70.00

eneados. The perfect show flower. At all exhibitions this variety is outstanding. Pure white throughout, large and of perfect proportions. Perianth broad, flot and partly overlapping with long graceful trumpet. A most beautiful variety which belongs in any good collection.

Each \$0.60, Doz. \$5.75, 100 \$40.00

Tall robust-growing variety of lasting substance. A broad wavy white perianth and large bold ivory crown with handsome flanged and serrated brim, retaining a remarkable flush of pale coppery gold at the edge. (Color illustration, page 7.)

## Barri Narcissi

Particularly Recommended In This Class is Firetail

Division 3: Barri, cup and crown measuring less than one-third the length of the perianth segments.

Doz. \$1.85, 100 \$12.00 ictical Giant flower, pure white perianth opening flat, star-shaped, with individual petals over  $11_2$  inches wide; broad, citron-yellow cup with blood-orange frill; strong grower, fine substance and wonderfully tree flowering; very late.

Anna Croft Doz. \$1.75, 100 \$11.25 One of the leaders in every show and equally fine in the garden; peri-anth light primose, supporting a large sized trumpet deeply crinkled and frilled; cup of darker yellow shading to orange at edge; very tall stem; medium early.

Bath's Flame Doz. \$1.50, 100 \$10.00 Yellow perianth, deep yellow cup with broad edge of orange-red. The petals are very long, giving the flower a distinct and outstanding character. A perfection in scarlet and gold. Long stems.

Doz. \$1.40, 100 \$9.00 Conspicuus Large, broad, spreading perianth of soft yellow; orange-scarlet. One of the most useful of all the border or naturalizing. Height 21 inches. short yellow cup, edged Daffodils. Splendid for all Daffodils.

Diana Kasner Doz. \$1.55, 100 \$10.25 A pure white perianth and a large fluted yellow cup with blood-red frill, very free flowering and an excellent forcer. We consider this variety as one of our most valuable introductions and cannot recommend it too highly.

Early Surprise Doz. \$1.50, 100 \$9.75 Semi-dwarf habit of growth; pure white perianth with orange-colored cup, fine for naturalizing, and the earliest for forcing of this type.

Doz. \$2.50, 100 \$17.00 \*Firetail Popular the world over; broad petaled creamy white perianth and large orange cup with scarlet-orange frill. (Color illustration, page 9.)

leur Each \$0.65, Doz. 86.50, 100 \$45.00

Broad petaled reflexing perianth of pure Poeticus-white, with a flat deeply frilled cup, citron-yellow edged orange-red; beautifully proportioned. This variety received an Award of Merit in 1927 and is unaques-\*Fleur tionably one of the loveliest Barri varieties. (Color illustration, page 12.)

Each \$0.45, Doz. \$4.50, 100 \$30.00 Lady Diana Manners Broad and much overlapping pure white perianth with a large, flat, orange crown, broadly margined deep red.

\*Mrs Barclay Doz. \$1.80, 100 \$11.50 trs. Datcialy Large flower with flat, reflexed, broad-petaled overlapping periants of pale primrose, changing to pure white; deeply frilled flat cup of primrose-yellow, with dainty orange picotee; extremely showy and a great favorite in the garden.

Doz. \$1:75, 100 \$11.25 Mrs. Walter Brewster Fine reflexed perianth of pure white, flat cup, lemon-yellow edged with oxblood-red; fine lasting flower; one of the best.

Doz. \$1.85, 100 \$12.00 Red Beacon A most lovely flower which immediately attracts one by its brilliantly colored cup. The perianth is ivory-white, slightly shaded sulphur at the base. The cup is prettily fluted and of the most intense fiery orangered.

Doz. \$1.50, 100 \$9.75 Seagull Large, broad petaled perianth, slightly reflexed pure white, giving an effect suggestive of the name as the flowers seem to float above the foliage; cup light yellow, with red picatee edge; free flowering, extremely tall, late, fine for naturalizing.



## Jonquilla Hybrids

#### Particularly Recommended In This Class is Golden Sceptre

Division 7: Hybrid Jonquils with two or more, small, very fragrant flowers

Campernelle, Single Doz. \$1.50, 100 \$9.75 amperative, Single
A tiny golden Datfodil with tips of pointed grasslike foliage reaching above the flowers; the broad overlapping petals make a nicely rounded perianth; frequently three blooms on a stalk; a delightful little flower.

Campernelle, Double Doz. \$1.55, 100 \$10.25 Two to three golden yellow, small, fragrant flowers on strong stems; lovely for cutting. Height 13 inches.

\*Golden Sceptre Doz. \$1.50, 100 \$9.75

\*\*Colden Sceptre \*\*Doz. \$1.50, 100 \$9.75 
A medium sized perfectly built flower of deep Jonquil-yellow, 3 inches or more in diameter. The whole flower, as with the others in this class, is of the greatest substance, keeping in perfect condition exceptionally long both in the garden and when cut.

\*\*Jonquilla Simplex\*\* (Queen Anne's Daffodi) \*\*Doz. \$1.85, 100 \$12.00 
\*\*Jonquilla Simplex\*\* (Queen Anne's Daffodi) \*\*Doz. \$1.85, 100 \$12.00 
\*\*Jonquilla Simplex\*\* (Queen Anne's Daffodi) \*\*Doz. \$1.85, 100 \$12.00 
\*\*Jonquilla Simplex\*\* (Gueen Anne's Daffodi) \*\*Doz. \$1.85, 100 \$12.00 
\*\*Jonquilla Simplex\*\* (Gueen Anne's Daffodi) \*\*Jonquilla Simplex

Jonquilla flore pleno Doz. \$2.30, 100 \$15.00 This is the charming double-flowered form of the above. Also splendid in the rockery. The double Queen Anne's Daffodil.

Each \$0.30, Doz. \$3.09, 190 \$21.00 A fine companion for Golden Sceptre, blooming earlier; cluster-flowering type but well worth growing even if all the flowers came singly; perianth a clear butter-yellow, with broad outer petals opening flat like those of a Trillium, with the narrow inner petals curving forward around the moderate-sized shapely trumpet of deep Jonguil-yellow.

Odorus, Orange Queen Doz. \$1.85, 100 \$12.00 A very striking variety, 2 to 3 flowers on a stem, color intense golden orange, cup prettily fluted. Delightful Jonquil fragrance. The flowers are produced in the greatest profusion on wiry stems about level with the tops of the strong but not coarse foliage; truly a Daffodil for every parties and the power of the late of the coarse.

garden and the gayest of the lot, large or small). Specifically dependent on the gayest of the lot, large or small). \$8.55, \$0.50, \$8.50, \$100, \$87.50 A dainty and charming flower borne on a tall stem; starry perianth of cream-white, with a frum-ce of a pale primose; beautiful for cutting and effective in front of the Daffodil border, among other varieties. \*White Wedgewood

## Cyclamineus Hybrids

#### Particularly Recommended In This Class is February Gold

**Division 6:** Cyclamineus blood, like that of Triandrus, imparts such a distinct form to Daffodils, that a separate division has been made of its hybrids, which have trumpets of rich yellow, straight and tube-like, and perianths reflexed as in a Cyclamen; very early flowering.

Doz. \$2.30, 100 \$15.00 February Gold

Perianth golden yellow, trumpet tinged orange, very early; larch Sunshine Each 80.60, Doz. \$5.75, 100 \$40.00 Smaller than February Gold and more adapted for rock garden planting. March Sunshine

Triandrus Hybrid Narcissus, Moonshine



## Criandrus Hybrids

Particularly Recommended In This Class is Thalia

**Division 5:** These are the Cyclamen-flowered Daffodils with reflexing trianth. The flowers are more or less drooping, of elegant form and grace-

ful habit.

\*Moonshine

A beautiful Triandrus Hybrid, star-shaped white flowers, often three to a stem, drooping gracefully, very beautiful and a great favorite, espe-cially for the rock garden or for naturalizing in the shade. A fine exhibition variety.

Doz. \$1.85, 100 812.00

Pearly Oueen Doz. \$1,60, 100 \$10,50

early Queen

Doz. 81.60, 100 810.50

Triandrus Hybrid, 2 or 3 flowers to a stem; star-shaped, cream-white perianth, with clear lemon-yellow short trumpet; distinct pearly sheen provides the name; drooping habit; free flowering and a strong grower.

halia Doz. 83.00, 100 821.00

In addition to a peculiar attraction at first sight, this flower leaves one with an impression that it is white, yet it is a whiteness that is not white. The recurving petals and the angle of the three trumpets are unlike the conventional short-cupped Daffodil. The stem is dark green, round and reedlike thin. Some call it the "orchid-flowered" Narcissus which adds to the mystery. Thalia provides unusually good material for artistic arrangement. (Color illustration, page 9.)



February Gold

Narcissus Jonquilla Simplex





## Guaranteed Superior Quality

MENTOR, OHIO



Barri, Fleur (See page 10)



#### Particularly Recommended In This Class is Mary Copeland

Division 10:

Doubloon

Albus Plenus Odoratus

Doz. \$1.40, 100 \$9.00 The old Gardenia-flowered Double Poet's Narcissus. Pure snowy white; wonderfully fragrant. Should be planted in the shade and kept well watered at flowering time to prevent the flower buds from drying off. Blooms extremely late, long after most of the Narcissi have gone. It is a rare old variety preserved jealously in a few old gardens and worth special care.

Doz. \$2.50, 100 \$17.00 The most promising novelty of this division. Pure white, sweet scented, large double flowers; early forcer.

Doz.~\$1.55,~100~\$10.25 Longer petals of primrose, interspersed with shorter petals of canary-yellow, giving a golden glow to the entire flower. \*Holland's Glory Doz. \$2.25, 100 \$14.00

A very double, medium long, three-cornered cup is placed on a double row of petals. The color is clear lemon throughout. One of the finest Double Daffodils.

dian Chief Doz. \$1.85, 100 \$12.00 Very large and very double, bright yellow interspersed with orange; the petals curied and twisted. A large substantial almost globelike ball of yellow and orange. Indian Chief

lary Copeland
One of the famous varieties of the new Doubles. This variety has been termed the most striking double in cultivation; the longer petals are pure cream-white with a golden ray down the center, interspersed with shorter petals of lemon and brilliant orange, giving a three-color effect; unsurpassed for garden or show. (Color illustration on this page.)

The Pearl Doz. \$1.55, 100 \$10.25 Nice flower; not too double; creamy white, interspersed with sulphur-yellow, deeper at the center; charming.

Twink Doz. \$2.30, 100 \$15.00 It is double, of the semi-full type, the petals alternating a soft primose and clear orange, and so arranged as to give the flower a most attractive appearance; and making it a most adaptable flower for large scale decorative work; is very freeflowering and hardy.

#### FOOD FOR THOUGHT As Well as for Your Flowers

Plants and bulbs, anything that grows in the soil, are exactly the same in their food needs as humans. There are plenty of what might be called the shot-in-the-arm kinds of ready mixed fertilizers, but they are mostly only stimulants. What your plants and bulbs need is a balanced organic food. Not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good

of strong roots, produce statey states, starty, states sized blooms.

That's exactly the kind of Plant Food we use at Wayside. Much of our success in growing such unfailingly fine plants is due to it.

What it has done, and is doing for our 600 miles of plants, it will do for your

Turn to pages 66 and 67 and get the full facts about it.



Double, Mary Copeland



Leedsi, Hera

(See page 10)



## Spread the Beauty of Daffodils Beyond Your Garden Fences

Let your Daffodils grow freely. One of the delightful things about these lovely vanguards of spring is the way they can brighten every corner of your yard with fresh cheerful pools of gold and white. Enjoy your Daffodils growing naturally in clumps or drifts, the most effective use you can make of them.

Let them run along the fences, under your shrubbery or along the drive, in irregular natural patches as much as you can. Plant some on the south side of your house for early bloom and some on the north for later flowering, and you'll have bloom for over a month. If you have a meadow or a brook or an orchard, start your Daffodils in drifts of different varieties, as in the picture above. You needn't buy large quantities unless you're in a hurry, for Daffodils are prolific. Each bulb soon gathers a numerous family, without having to be petted or coaxed. Few flowers require less attention.

The one important thing is to be sure your bulbs are full size and strong with life. There are many Narcissus bulbs on the market, which scarcely bloom even the first year for you, and many florist varieties that must be constantly transplanted to keep them flowering. It pays to know exactly what you're buying.

Wayside Gardens mixtures, which are best for naturalizing, are all made up of selected named varieties, each grown separately, each chosen for abundant and long flowering. Every one is guaranteed to continue to bloom year after year and to increase rapidly, without special care. They are the pick of fine prolific bloomers and assure you increasing dividends of spring beauty for years to come.

### Mixed Daffodils for Naturalizing and Cutting

#### Mixed Daffodils, Standard Varieties

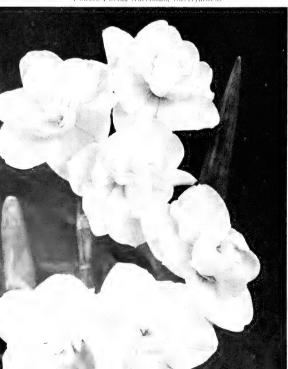
The mixture presented by us is made up from named varieties and should, therefore, not be confused with other mixtures offered. This mixture is not grown as such, but varieties are selected that are especially adapted for naturalizing and will give an abundant and prolonged flowering period, increasing rapidly. 25 bulbs for \$2.25, 100 \$8.00, 1000 \$70.00

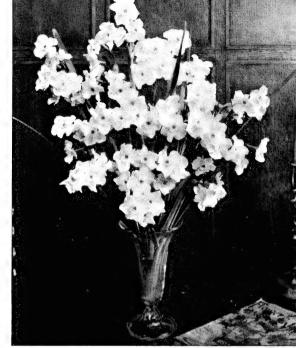
#### Mixed Daffodils, Standard and New Varieties

Containing standard varieties as well as novelties. In the making of this mixture a very considerable number of newer kinds were included. More than 40 varieties all told were used to make this fine mixture as well as numerous fine seedlings which we do not want to name because of close resemblance to others already in 25 bulbs for \$2.50, 100 \$9.75, 1000 \$90.00 commerce.



Poeticus Narcissus, Orange Cup Double Poetaz Narcissus, Cheerfulness





Poetaz Narcissus, Elvira

## Poetaz Narcissi

#### Particularly Recommended In This Class is Laurens Koster

Division 8: All Poetaz are hybrids from Poeticus Ornatus and Polyanthus Narcissi. The plants are tall and vigorous growers, bearing heads of large, well-formed flowers, deliciously fragrant. There is no better group for indoor culture in flats, pots or bowls, while if planted in time, their hardiness outdoors leaves nothing to be desired.

\*Admiration Doz. 82.30, 100 815.00

This beautiful cluster-flowered Daffodil is especially lovely in full sunlight, as it has a transparent character, but the flowers viewed in shade do not look poor or papery. The perianth, which is a sulphur-yellow, seems rather to be of the quality of the soft taffeto silk which, in the old days, was known as "sarsenet," and the petals are slightly ridged lengthwise. The carona is of rich orange-scarlet and there are usually about 6 flowers to a stalk.

Doz.~\$1.65,~100~\$10.75 The double Elvira, a very pleasing double white Poetaz, good stems, a fine garden and show flower.

Elvira Doz.~\$1.50,~100~\$9.75 Three to four large flowers of great substance, borne on long, graceful stem; broad white petals and a golden yellow cup, edged orange, delicately fragrant. Makes a splendid combination in the garden when planted among the earliest Darwin Tulips or massed on a bank with Tulipa Clusiana.

 $\begin{array}{ll} \textbf{Frans Hals} & Doz.~\$1.50,~100~\$9.75\\ \textbf{Creamy white perianth of perfect form, yellow cup, which sparkles in the sunlight, exceedingly free flowering.} \end{array}$ 

\*Klondyke Doz. \$1.50, 100 \$10.00
One of the finest of the yellow Poetaz. Perianth is of rich yellow with a slightly darker cup.

\*Laurens Koster Daz. \$1.55, 100 \$10.25 Creamy white perianth, lemon-yellow cup, free flowering. Excellent for growing in the house. (Color illustration, page 9.)

Orange Cup
Creamy white, conspicuous orange cup, a most delightful color combination of plastic rubies floating on sulphur pools, 6 to 8 florets and usually two stems per bulb. Keeps its color in bright sullight positions.

\*Scarlet Gem
Each 80.30, Daz. 83.00, 100 821.00

Carlet Gem Each 80.30, Doz. 83.00, 100 821.00 Here is a very artistic contrast in color. The attractive, finely formed flower has a perianth of primrose-yellow with a deep orange cup. A most interesting Poetaz.

### Narcissi for Growing in Water

## Paper-White Narcissi

Paper-White Grandiflora

First size bulbs Lumbo bulbs

Doz. \$0.65, 100 \$6.50, 1000 \$55.00 Doz. \$1.10, 100 \$7.50, 1000 \$70.00

The popular bunch-flowering, pure white Narcissus, frequently having 30 individual blooms and splendid decorative foliage from a single bulb We offer two sizes, each suitable for growing indoors in pebbles and

## Golden Yellow Narcissi

Soleil d'Or Doz. \$1.50, 100 \$10.00 Soleil d'Or resembles the Paper-White Narcissus very much in habit but is of an exquisite deep yellow color, with an orange-yellow cup. The culture is the same as for the Paper-White Narcissus. We have some very fine stock of this variety to meet the steadily increased demand of the past few seasons and recommend its use in place of the Chinese Sacred Lily. Do not omit a few bulbs from your order.

#### Florida-Grown Roman Hyacinths

A limited number of these charming bulbs are available and are offered on page 23.



Paper-White Narcissus

## Wild Species - Little Daffodils

The following are charming little subjects for rock work, where their dainty flowers are seen to perfection. They should be left undisturbed for years, and if happy, will soon establish themselves and afford a lovely picture in early spring. All the Bulbocadiums (except Monophyllus) and the Cyclamineus like moisture, and should, therefore, be planted at the foot of the rockery. Bulbocadium monophyllus flourishes in a warm, dry sheltered situation planted in almost pure sand. Triandrus Albus (Angel's Tears) and Juncifolius delight in partial shade and a light, gritty soil, and should be given a well-drained position.

Bulbocodium citrinus Doz. \$2.50, 100 \$17.00 Large sulphur Hoop-Petticoat, very beautiful pale citron-yellow. Height 6 to 8 inches.

Doz. \$1.20, 100 \$8.00 \*Bulbocodium, Conspicuus Yellow Hoop-Petticoat, flowers rich golden yellow of hoop-petticoat form and rushlike foliage. Height 6 inches.

Each \$0.30, Doz. \$3.00, 100 \$21.09 Bulbocodium monophyllus White Hoop-Petticod, producing in winter little snowy white flowers of exquisite beauty. Height 6 inches.

\*Canaliculatus Doz. \$1.20, 100 \$8.00 A dainty little Polyanthus Narcissus from Mentone, suitable for sunny positions in the rock garden. It has norrow, erect bluish green foliage and bears heads of 3 to 4 flowers with white perianth and globular golden cup, sweetly scented. Height 6 inches.

Doz. \$2.50, 100 \$17.00 Small, graceful, rich yellow flowers, rather smaller than a Buttercup, with a dainty little flat crown.

\*Triandrus albus Each \$0.40, Doz. \$4.00, 100 \$25.00

riandrus albus

An exquisitely beautiful little species, it is of slender growth and produces a cluster of elegant creamy white little flowers with globular cup and perianth reflexing as in the Cyclamen. Height 7 inches.

Fiandrus calathinus

Fach 80.00, Doz. 85.75, 100 840.00

The flowers are produced in clusters of two and three, are snowy white and more than twice the size of Triandrus albus with long, gobletshaped crown prettily fluted; the folioge has a curious habit of curling over. Height 7 inches. Triandrus calathinus

Triandrus concolor Each \$0.50, Doz. \$5.00, 100 \$35.00 True, bearing clusters of dainty fragrant flowers of similar form to Triondrus albus, but of a uniform soft yelow, a rare and beautiful little Daffodil. Height 7 inches.

Narcissus Bulbocodium

Narcissus Triandrus Albus (Life Sizc)







Outstanding New Dutch Iris, Golden Lion (See page 17)



Iris Reticulata (See page 17) Perfectly hardy. March blooming, as fragrant as Violets.



Dutch Iris, De Vlieger



King of the Whites (See page 17)



Dutch Iris, Jacob de Wit

## Dutch Iris Give You Great Beauty at Little Cost

In England the Dutch Iris is proudly called "the poor man's orchid." It deserves the name. The orchid-like blooms are rich in captivating colors, ranging from pure white through golden yellow to cornflower-blue, dark violet and deep purple. They're superb for cutting, stand a lot of handling and last a week or longer in water. Also, the bulbs multiply rapidly and when once established, the colony continues to increase, giving you more flowers each year. Few bulbs are as inexpensive and prolific. They repay you with generous beauty, asking little in return except a sunny spot, well drained, and a little winter protection in the colder parts of the country.

The Dutch Iris is a recently developed group of distinctive hybrids derived from Spanish Iris. They're hardier than the Spanish parent and can be grown anywhere outdoors. And they're stronger, larger and flower with more pure and brilliant coloring, more substance and refinement than the old Spanish strain.

A particularly beautiful variety offered you this year at a much reduced price is the Golden Lion, noted for its exquisite sunny yellow and delicately ruffled blooms. This is unquestionably the loveliest of the yellow Iris.

Doz. \$0.90, 100 \$6.00

Doz. \$0.90, 100 \$6.00 Standards are golden yellow, falls several shades darker, almost to golden orange, very brilliant coloring.

Doz. \$0.75, 100 \$4.75 Light violet-blue standards which are very broad and strong, the falls are soft sky-blue with narrow orange stripe. Grows 27 inches tall. One of the best, (Color illustration, page 16.)

Specially priced: Doz. \$1.25, 100 \$8.25 The perfectly beautiful ruffled yellow flowers are in a closs all their own. Without a doubt it is the finest of the lot. Will last for a week or ten days in water when cut. In the garden, it makes a stunning group. Bulbs multiply freely and a carefully planted clump will bloom for years without aftention. (Color illustration, page 16.)

Iacob De Wit

Doz. \$0.75, 100 \$4.75

Standard very dark blue; falls dark blue. A very early Iris of remark-able substance; the best medium priced blue. 22 inches. (Color illustration, page 16.)

Doz. \$1.00, 100 \$6.75 Standards and falls soft violet-blue, very early and exceptionally good for forcing. Multiplies well in the garden where it makes a fine show. King of the Whites

Doz. \$1,00, 100 \$6,75

Pure white, good form and substance, one of the best and much used commercially because of its good keeping qualities. 24 inches tall. (Color illustration, page 16.)

Therese Van Duyll-Schwartze

Doz. \$0.90, 100 \$6.00

Standards pale conflower-blue; falls pure white, with very narrow orange stripe; excellent cut flower. 24 inches.

Doz. \$1.00, 100 \$6.75 Uniform pure white; falls very broad, very good form and substance; very early forcer; the best medium priced white. 22 inches.

Standards and falls golden yellow. Thin wiry stems, excellent for forcing or outside, the best medium priced yellow. 28 inches.

Doz. \$0.60, 100 \$3.50

Here we offer a mixture of about 20 varieties at a very special price for cut flower use. The bulbs are all flowering size but are slightly smaller than those of the named varieties. Hundreds of blooms can be had from these for very little money.

#### DUTCH IRIS COLLECTION

100 bulbs in 5 varieties for \$5.50

This collection will be made up of 5 distinct varieties of our selection, selected from the varieties offered above. They will be labeled and packed separately. Just the thing for the hardy border.

## English Iris

These magnificent bulbous Irises thrive in any ordinary garden soil but prefer a good loam. The earlier the planting, after beginning of September, the greater the success; the bulbs should be planted 4 inches deep. The varieties contained in our mixture, we have especially selected as being the very finest and most distinct in cultivation, and they will be found as strikingly beautiful in color as many of the sumptuous Orchids. They flower from end of June to beginning of July, thus succeeding the Bearded Flag Irises, Early Xiphium and Spanish Irises. As cut flowers they take a first nilare.

Mont Blanc

Doz. \$1.50, 100 \$10.00

Pure white; blooms often two or three on one stem.

Doz. \$1.50, 100 \$10.00

Rich dark blue flowers of excellent substance.

Doz. \$1.50, 100 \$10.00

Queen of the Blues

Pure light blue flowers. A lovely sort for the garden as well as for

cutting. Sir William Mansfield

Doz. \$1.50, 100 \$10.00

Clear purple-blue flowers; exceptionally good for cutting.

Choice Mixed Shades

Doz. \$1.05, 100 \$7.25 A beautiful range of colors including the above as well as several other

## Iris Species

A beautiful little Iris from Eastern Asia Minor which was unobtainable for many years; bright golden flowers resembling in form Iris reticulata, produced in early February. Height 3 inches.

Reticulata (Fragrant Iris)

Doz. \$2.35, 100 \$16.00 letrculata (Tragrant Iris)

Doz. \$2.35, 100 \$16.00

This lovely species is one of the treasures of the garden or rock garden. It can be described as a small form of the Spanish or Dutch Iris. Its main value lies in the fact that it may be forced into bloom in the house with the greatest ease. Six or eight bulbs put into a 4- to 5-inch pot when received will bloom about Christmas time. The fragrant blossoms remind one of a bunch of fresh violets. Perfectly hardy with reasonable protection. It is one of the loveliest early flowering bulbs for the rockery. To show it off well, plant a number of bulbs under the white Arabis Alpina; you'll enjoy the results more than we can tell you. (Color illustration, page 16.) (Color illustration, page 16.)

## Iris Cingitana Hybrid

Especially Recommended for Early Forcing In Greenhouse
Excellent In the Garden Also

Doz. \$1.00, 100 \$6,75

Wedgewood Standards blue; falls lighter blue; excellent forcer. Supplied in top size bulbs only; suitable for forcing. 24 inches.

## Oncocyclus Iris and Regelia-cyclus Hybrid Iris

These remarkable and little known Irises are perfectly hardy to our coldest winter weather. They should be allowed to die down after they have finished flowering, at which time they require a period of rest. Given this treatment, they flower profusely. Or they may be dug up in July and stored in dry peat or dry sand for the summer and replanted in October. The best soil is a combination of ordinary garden soil with a liberal percentage of peat mixed in and some bone meal for fertilizer. The loveliness of their flowers equals that of orchids.

Each \$0.50, Doz. \$5.00 Very early; given an award of merit in Holland. S. soft violet, very driphy-red; F. rosy gray, veined deep dark rich mahagany, with a deeper mahagany spot at the throat and deep plum styles.

Hoogiana 30 inches. A native of Turkestan, notable for a wonderful smoothness of texture. Color very soft uniform sky-blue without any markings.

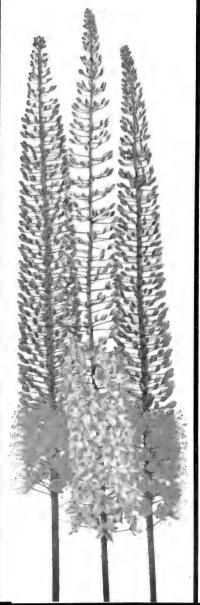
Each \$0.50, Doz. \$5.00 20 inches. This is one of the most handsome of this group in the light extreme. The white ground predominates and the widely spaced red-purple veins stand out in strong contrast over the entire flower.



### Wayside Gardens

## Che Beautiful Shelford Hybrid Eremurus

Hardy-easily grown-increasing in size and beauty from year to year. They are easily one of the finest plants for the garden and superb for bold bouquets.



## Eremurus - Foxtail Lilies

A noble family of hearty bulbous plants, most delightful and desirable for stately and colorful groups in hardy plant borders. They are perfectly hardy, and when well established produce gight by the produce gight gight

#### SHELFORD HYBRIDS IN SEPARATE SHADES

SHELFORD HYBRIDS IN SEPARATE SHADES

Grand, tall hardy hybrids, the inflorescence 3 feet long, studded with myriads of cappery pink, orange, pale yellow, and pink flowers, shot with delicate bronze. Rare and richly colored. They grow to an average height of 7 feet. For garden planting as well as for cutting we believe these hybrids to be the best. They make a stunning show in the garden as well as indoors. For several years we have been increasing our stock so we could offer roots at a popular price. We suggest that they be planted in groups of not less than three, better effects are created if planted in masses of six or twelve. Our price is low to enable you to do this.

#### Coppery Pink and Orange Tinted Shelford Hybrids

vear old flowering roots

3-year-old roots

Moonlight. Pale yellow.

Each \$0.60, Doz. \$6.00 Each \$0.45, Doz. \$4.50

#### 3-year-old roots Chamois Buff and Yellow Tinted Shelford Hybrids

4-year-old flowering roots

A big percentage of the 3-year-old roots will flower the first year.

Each \$0.60, Doz. \$6.00 Each \$0.45, Doz. \$4.50

#### SHELFORD HYBRIDS, NAMED VARIETIES

Isobel. Orange Each \$2.00

Rosalind. Bright pink. Each \$2.50 White Beauty. Pure white. Each \$2.50

#### OTHER EREMURUS

Each \$2.50

#### Robustus

Coustus
Light rosy pink flowers grow on stems 8 to 10 feet tall. One-third to one-half of the stem is covered with sparkling, small cuplike flowers. This is the giant of the family, easily grown and lasts from year to year.

Giant roots producing two or more spikes

Each \$1.50, Doz. \$15.00

4-year-old, big flowering plants

Each \$0.60, Doz. \$6.00 Each \$0.45, Doz. \$4.50

3-year-old roots

Elwesianus albus Each \$2.50, Doz. \$25.00 Nestants allows Pure white flowers similar in form and height to Robustus. A magnificent species growing easily 8 feet tall. This as well as all other Eremurus are produced from seed which results in slight variation of tints and shadings.





Amaryllis, Mammoth Royal Dutch Hybrids

## Amaryllis Hippeastrum Hybrids

There is nothing that will give the amateur greater pleasure for growing in the house as well as in the garden. These giant-flowering Amaryllis produce a magnificent blossom with the least possible care and trouble. Planted in a pot in the fall they will bloom about six or eight weeks after planting. Bulbs may be kept dormant and planted a week or ten days apart so that you will have succession of bloom throughout the entire winter. In the garden they may be planted during March, April and May, depending upon locality, and they will bloom during June and July as easily as Right and May, depending upon locality, and they are blothed uniting take and tally as easily as Gladioli. The bulbs throw a vigorous stem with four to six gigantic blooms, ranging in color from pure white grounds with varied markings of rose, red and crimson to the richest self colors as scarlet, crimson and bright red. From November until April we can supply bulbs guaranteed to bloom.

#### ROYAL DUTCH HYBRIDS

This is the finest strain available. The flowers are superbly shaped and of mammath size. Only a very limited number of this genuine type is available and we believe we are the only source where they can be

Royal Dark Red Shades	Each \$1.25
Royal Orange-Red Shades	Each \$1.25
Royal Salmon Shades	Each \$1.25
Royal Scarlet Shades	Each \$1.25
Royal Striped and Variegated	Each \$1.50
Royal Pure White	Each \$5.00
Mixed Mammoth Royal Dutch Hybrids	Each \$1.00, Doz. \$10.00

#### CALIFORNIA HYBRIDS

This is a fine strain of large flowered California grown Amaryllis Hybrids. The bulbs when potted from January to May will flower freely indoors. They may also be grown in the garden where they do beautifully. Bulbs should be taken up like Gladioli and stored during the winter to be planted the following spring. They last indefinitely.

California Dark Red Shades	Each 75c, Doz. \$7.50
California Orange-Red Shades	Each 75c, Doz. \$7.50
California Rose-Red Shades	Each 75c, Doz. \$7.50
California Variegated and Striped	Each 75c, Doz. \$7.50
California Mixed Hybrids	Each 60c, Doz. \$6.00

## Hardy Amaryllis

Each \$1.00, Doz. \$10.00 \*Halli (Lycoris squamigera)

Letter Letycors squamgera)
Produces in early spring attractive green foliage which grows until July when it ripens and disappears. About a month later, as if by magic, the flower stalks spring from the ground to a height of 2 to 3 feet, developing an umbel of large, lily-shaped flowers, 8 to 12 in number, of a delicate lilac-pink shade. The bulb is perfectly hardy. Cover crown about 4 inches.

## Alstroemeria - Peruvian Lilies

A very beautiful genus. Their Lily-like blossoms make fine cut flowers as well as garden subjects.

Culture. Easily grown in well-drained sandy soil in full sun. Plant early spring. Cover roots 4 inches, Set 6 to 8 inches apart. Protect in winter. Doz. \$2.35, 100 \$16.00 Aurantiaca

urantiaca

Neat upright growing plants about 24 inches high with loose heads of brilliant orange flowers. Invaluable for cutting and border display.



Babiana

## Allium

Alliums are very attractive bulbous plants, producing erect bare stems with globular heads of flowers, resembling the Elue Lace Flower or Bunch Primrose. Perfectly hardy, easily grown, and well adapted to rock gardens. Thrive in almost any soil in sunny situations.

Albo-Pilosum

JOS-FIOSUM
This is a very striking flower. The bold umbels, 9 to 12 inches in diameter on 2-foot stems in June, are composed of numerous star-shaped liliac flowers. The follage is downy white. Plant it between late summer or autumn-flowering plants to provide early June color. Very hardy and absolutely permanent under the most trying conditions.

Atropurpureum Doz. \$2.00, 100 \$13.00 Is very similar to the above, producing claret-red flowers, not quite as large as Albo-Pilosum. The stems are about 3½ feet tall. Excellent for cutting, very effective with other flowers. Just as hardy and permanent and an exceptionally fine bulb for planting between fall-flowering perennials.

Ncapolitanum Doz. \$0.85, 100 \$5.25 Producing in May to June numerous heads of graceful white flowers, prized for cutting; it is also a charming plant to naturalize in shady woods, assorted with the blue Wood Scilla. Height 15 inches.

woods, assorted with the blue Wood scilld. Reight 15 Inches Adidum. Daz. \$2.00, 100 \$13.00 Unlike the others, this must have moist situation. One of the most beautiful and ranks with the best of bulbous flowers. Abundant grassy foliage. Stems a foot to 2 feet high, with showy rose-colored flowers. Makes a large clump in June.



Brodiaea Ixioides Splendens

## Anemone

These popular flowers of French origin are exceedingly brilliant when in flower and excellent for cutting. They like to be planted about 6 inches deep in a cool, moist but well-drained soil. Will establish without any trouble and remain for years. For northern states we advocate early spring planting, for the southern section of the country, fall planting is best. Cover in winter with strawy manure.

Blue Poppy

winter with strawy manure.

July Poppy
Lorge, single blue flowers on long stems, resembling a Blue Poppy.

De Caen

Doz. \$0.85, 100 \$5.25

Taller in growth than the St. Brigid and more single. They contain many De Caen Taller in growth than the St. Brigid and more single. They fine shades of blue, white and scarlet. (Color illustration, nage 21

His Excellency Doz. \$1.00, 100 \$6.75 A grand variety bearing flowers measuring as much as 3 inches across of the most vivid velvety vermilion, with glistening silvery white base and a handsome blue-black central boss. Height 1 foot.

L Brigid Doz. \$1.00, 100 \$6.75

St. Brigid These are the popular Anemone so frequently seen in the florists' shops in the early spring. The flowers are unusually large, with a wide range of rich and brilliant colors.

White Poppy Doz. \$0.85, 100 \$5,75 Large, single white flowers on long stems, resembling a White Poppy.

### Babiana (Baboon Flowers)

tricta, Mixed Shades

The colors vary from gentian-blue to wine-purple. They reach a height of about 8 to 10 inches. For northern climates they should be grown like the Freesia for conservatory decorations, but in mild climates they may be used in the rockery or border, where they make magnificent brilliant masses of color. Stricta, Mixed Shades brilliant masses of color.

Bletilla - Hardy Orchid

Terrestrial Orchid from China and Japan. Easily grown in ordinary garden soil with plenty of moisture. Prefers half shade. Blooms in spring. Hyacinthing

Hyacinthina Each \$0.50, Doz. \$5.00 lyacinthina

A beautiful small Orchid anyone can grow in the garden or in the house in a small pot filled with ordinary garden soil. Planted in November it will bloom for you early in March. The plant may be removed to the garden where it will grow freely or can be forced into bloom again the following winter. Six to eight dainty Cattleya-colored flowers grow on a stem about 12 to 15 inches tall. These last from 6 to 8 weeks. Grows as easily as Paper-White Narcissi and certainly more beautiful. (Color illustration, page 21.)

vacinthina alba  $Each \ \$1.00,\ Doz.\ \$10.00$ Hyacinthina alba flowers.

### Brodiaea

They are easily naturalized in almost any soil. Plant them about three inches deep and leave them alone. They are especially happy under deciduous trees, in the rock garden, or in rough, gritty soils.

Coccinea (Floral Firecracker)

Doz. \$1.50, 100 \$10.00

inches deep aria leave inch. State inches deep aria leave inches deep aria leave inches in the rock garden, or in rough, gritty soils.

Coccinea (Floral Firecracker)

Tall, slender stem capped with dazzling crimson flowers. Prefer a loose, gritty soil. Beautiful for the rockery. Height 1 to 2 feet.

Doz. \$0.85, 100 \$5.50

randiflora Doz. \$0.85, 100 \$5.50Its few, large, glossy purple flowers are very beautiful and have great lasting qualities. The bulbs can be naturalized in any clay soil, especially if moist.

Ixioides splendens
Called "Golden Star." Has an umbellate cluster with flowers of a fine golden yellow on stems 6 to 8 inches high.

This mixture contains the following colors: blue, red, yellow, white, and is good for naturalizing. Bulbs self-sow and increase quite rapidly. Mixed

## Brunsvigia

Each 80.75, Doz. \$7.50 flower on 18-inch stems, the color of which is shrimp-pink. Policage in Partit Parti

### Calla - Zantedeschia

Plant Callas indoors in the late fall of the year. In April or May dormant bulbs may be planted near the pool in a sunny spot where they will flower beautifully in August or September.

Elliottiana (Yellow Calla)

Each \$0.35, Doz. \$3.50, 100 \$26.00

wer bedurifully in August or september.

Each \$0.35, Doz. \$3.50, 100 \$26.00

One that should be planted extensively. The deep golden yellow flowers are truly magnificent and produced in abundance. The green folliage is spotted white, which adds to its beauty; lovely house plant as well as garden subject. (Color illustration, page 21.)

Godfrey (White Calla) Each \$0.30, Doz. \$2.50, 100 \$17.00 Most ornamental foliage if grown near pool where it will get plenty of water; an excellent, easily grown house plant.

Each \$0.90, Doz. \$8.75 Rehmanni The pink or rose Calla. A rather uncommon species native of Natal. The flowers are small but pink and therefore most unusual. An uncommon plant for the greenhouse or indoor culture.



## Calochortus - Mariposa Culips

Until one has seen a good collection of these plants, he has no idea how much Nature can do in the variation of one flower. One to mony on stem, wonderfully marked with eyes and dots and pencilings in rich colors, are characteristics. "Mariposa" is simply the Spanish word for butterfly, and is applied to these Tulips because the eyes and morkings are so much like those on a butterfly's wings.

Clavatus

Doz \$2.25 100 \$14.00

The largest flowered and the stoutest stemmed of all Mariposa Tulips. The slooms, which are shaped like a bowl, are often over 4 inches across, of a deep yellow, and the lower half covered by stiff yellow hairs.

\*Venustus oculatus

Doz. \$1.00, 100 \$6.75

Wonderfully varied in whites and cream, more or less tinted purple, and with very rich eyes. We have had the flowers 4 inches across. The plant is a good grower, and the flowers are most satisfactory.

#### Mixed Colors and Varieties

Doz. \$0.95, 100 \$6.50

They grow from 1 to 2 feet high and branch. The flowers are simply marvelous in their variety of colors and markings. Scarcely two are alike; in a mixed lot they may vary through white, liliac to purple and again through shades of pink to claret-red. In any mixture whites, more or less eyed, predominate. There is no better investment for the flower lover than a quantity of these bulbs. They thrive best in a rather porous soil, either sandy or gritty, and will grow either in sun or light shade. Flowers are 2 to 4 inches in diameter. Mixed colors. (Color illustration, page 24.)

## Camassia

There are few bulbous plants that meet climatic or soil conditions better Intere are tew bullous plants that meet climatic or soil conditions better or give a more attractive bloom. They are hardy without protection, and thrive either under ordinary garden conditions or when naturalized in open moist woods or in not too dense a grassy growth. The flower stems are 2 to 4 feet high with as many as a hundred star-shaped flowers measuring 1½ inches across and flowering in long succession.

Doz. \$3.00, 100 \$23.00

This is the giant of the race, about twice as tall and large as the popular Esculenta. Like the others it is excellent for cutting, woodland or garden planting, and survives and increases rapidly in the swampiest of places, as well as in the hardest, driest clay.

sculenta

Doz. \$1.10, 100 \$7.50

Very showy in mass planting. Forms flower spikes 2 feet high, bearing a cluster of star-shaped flowers of a very fine, rich purple. Fine for wet and swampy places where other bulbs do not grow.

eichtlini

Leichtlini

Doz. \$1.55, 100 \$10.25

Same as preceding but stronger grower, flowers are larger and come in various hues of blue and creamy white. Again does well where other bulbs fail. (Color illustration, page 21.)



Gladiolus, Tecolote Hybrids

### Crocus Vernus - Dutch Crocus

The finding of these Crocus in bloom is one of the genuine delights of life. Though we may eventually plant them by the thousands or may have been so long at gardening that little surprises us, yet that first Crocus is a areat event.

\*Mixed Colors of the Standard Varieties. No. 1 size.

Doz. \$1.35, 100 \$9.00

## Colchicum - Meadow Saffron

Colchicum are autumn-flowering bulbs with large Crocus-like blossoms which appear during the months of September and October, without foliage. The foliage, however, appears early in the spring about the same time the Tulips and Hyacinths are in bloom and disappears in June. They are especially recommended for planting between the taller growing rock plants such as Cerastium, Vinca, Pachysandra, and the various Sedums, where their bold, checkered Crocus-like blossoms are seen to the best advantage. Blooming in September and October when flowers in the rockery are scarce, they are especially valuable. They may also be planted in the open wood or in naturalistic plantings of any sort. The bulbs, if kept indoors, will bloom during September and October in the window without any earth or water and after blooming, the bulbs may be planted in early November outdoors, and will not suffer in the least.

Agrippinum (Parkinsoni) Checkered rosy purple.

Each \$0.60, Doz. \$5.75

Autumnale

Each \$0.40, Doz. \$4.00 Commonly called the Autumn Crocus; very culture. free-flowering; of easy

Autumnale alba

Autumnale major

Pure white, increasing fast; free flowering.

Each \$0.45, Doz. \$4.50 Each \$1.30, Doz. \$13.00

Autumnale alba plena

Large, double white flowers.

Each \$0.45, Doz. \$4.50

A large variety with massive flowers of rosy purple.

Autumnale rosea plena Double, rosy lilac flowers. Each \$0.50, Doz. \$5.00

Bornmuelleri

Each \$0.55, Doz. \$5.50
Fine cup-shaped, long-tubed flowers of rosy lilac coloring; one of the finest species; early flowering.

Large, soft violet, white center, late flowering.

Each \$0.60, Doz. \$5.75

Speciosum

Deep rose-purple; very large, stout and fine.

Each \$0.40, Doz. \$4.00 Each \$2.00, Doz. \$20.00

Speciosum album White, very large.

Each \$0.60, Doz. \$5.75

Speciosum, Autumn Queen deepest rose-purple.

An outstanding large flowered hybrid, gives huge clusters of flowers of

Each \$0.60, Doz. \$5.75

Speciosum, The Giant Truly a giant, makes a fine show arowing in a ground cover such as Vinca. The immense flowers are pure lilac.

Erythronium - Crout Lilies

These are charming woodland plants, producing in early April, small Lilylike flowers of which the colors run in delicate tints of white, pink, cream, 
brighty yellow and rose. They thrive in wooded places under shrubs and in 
shaded corners or crevices of the rockery.

Their beauty is enhanced by their richly mottled leaves. All grow about 6 to 7 inches high.

Doz. \$1.00, 100 \$6.75 Cream colored, often with 4 or 5 flowers on the stem. Leaves richly mottled. A large colony is a beautiful sight.

Doz. \$1.00, 100 \$6.75 Californicum bicolor The flowers open upwards showing the inner half to be rich chrome-yellow, the outer half pure white, and are deliciously fragrant. It grows easily and flowers freely.

randiflorum robustum

A most distinct species, usually found in the mountains of the West. The leaves are not mottled but a plain green. The flowers are of the brightest Ruttersuppelling. Grandiflorum robustum

brightest Buttercup-yellow. Doz. \$1.00, 100 \$6.75 Hendersoni

Like Californicum but the flowers are a lovely light purple, with the centers a deep maroon, almost black.

Doz. \$1.60, 100 \$11.25 Revolutum Johnsoni The most beautiful of all the Erythroniums. A stout plant producing exquisite rose-pink flowers.

Doz. \$1.00, 100 \$6.75

DOZ. \$1.00, 100 50.63 This mixture is made up of the above named varieties and many others. Splendid for naturalizing and for rock garden in light shade. (Color illustration, page 21.)

### Greesias

Without doubt the most sweetly scented flower grown; a single bloom permeates the living-room with its delicate perfume. Although they are quite popular and very easily raised, we suggest the following treatment: Procure the bulbs as early as possible and plant them in August, 6 to 25 bulbs for a single pan. The soil should be a mixture of good loam. The bulbs planted early, say August and September, must be placed outdoors until cold weather sets in; must be regularly watered and kept growing all the time. In November, before frosts appear, the pots should be placed in the window of a cool room.

Doz. \$0.80, 100 \$5.00

One of the best varieties, very large robust flowers, opening deep mauve-lilac, turning to bright carmine-pink; white throat, tall stems.

Elder's Giant White

Doz. \$0.90, 100 \$6.00 The finest white variety, beautiful pure white flowers double the size of Purity.

Golden Daffodil

Doz. \$0.89, 100 \$5.00 Hoz. \$9.89, 100 \$5.00 A yellow Freesia of unusually sturdy growth, tall straight stems. Flowers large and wide open. Great lasting qualities. Very prolific producer with several laterals.

Marie Louise Fischer Doz. \$0.85, 100 \$5.25 very attractive lavender-blue. Large open flowers and good lonnems. A strong grower with plenty of laterals. We believe the finest lavender to be put on the market.

Purity Superflora

Doz. \$0.75, 100 \$4.75 A new Giant White, stems average 18 to 20 inches long. Single flowers  $2\frac{1}{2}$  inches long; early bloomer.

Mrs. Marc Peters

Doz. \$0.85, 100 \$5.25 Very attractive deep rosy salmon, blotched orange with yellow

Doz. \$0.80, 100 \$5.00 Something new in color, flame-orange, reminding you of the glorious sunsets in California.

Ruth Chatterton

Doz. \$1.00, 100 \$7.00 The color is distinctly new, Tyrian rose shading to Tyrian pink; shot with delicate streaks of cadmium-yellow becoming solid yellow down into the perianth. The flowers and sprays are gigantic, delicately perfumed and supported by long, heavy stems with two and three long laterals.

Mixed Colors

Doz. \$0.75, 100 \$4.50 A lovely mixture made up out of many varieties. All the shades of the rainbow. (Color illustration, page 24.)

### Fritillaria - Mission Bells

The true Mission Bells do better in a clay soil in full sun. The woodland Fritillarias like woodland soils and conditions, and in cultivation some shade and a free soil. They are hardy as far north as Wisconsin.

Lanceolata

Doz. \$1.65, 100 \$11.75 Grows from  $1\frac{1}{2}$  to 3 feet high. The flowers are green and brown mottled prettily, produced on top of the stem, a most attractive variety.

Recurva

Doz. \$1.65, 100 \$11.75 Is as beautiful, and much resembles a Lily. In size and habit like Lan-ceolata with orange-scarlet flowers of a lovely clear brilliant coloring.

Doz. \$1.65, 100 \$11.75 of still a different habit. A low plant about 6 inches high with a single clear bright yellow bell. Likes sandy or loo-e soils and a warm spot in the rockery where you will enjoy it immensely.

## Galanthus - Snowdrops

Snowdrops belong to the most beloved early flowering spring bulbs. They require very little attention, and can remain undisturbed for years and years. They like rather moist and cool soil. To get a lovely effect the must be planted thickly, while they can be grown under trees and shrubs, in woodlands and in lawns. In the latter case, the lawn should not be mown before the leaves are withered, or next year's blooms may be spoiled.

Doz. \$0.90, 100 \$6.00 This is the old-fashioned favorite. Its lovely white nodding blooms are out before the frost is out of the ground; one of the lovely bulbs that tell us spring is almost here. A group naturalized in the shade of shrubs or under trees is worth while. Once planted they remain for a lifetime.

Gladiolus Nanus Flowering

These Baby Gladiolus are extensively used for winter forcing, can be forced by the end of March, and come in very useful when most bulbs have gone. Noted for their lasting qualities, slender stems and dainty, orchidlike flowers.

Peach Blossom Lovely soft pink. Doz. \$1.25, 100 \$8.50

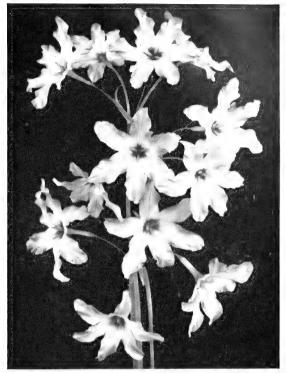
Spitfire

Doz. \$1.25, 100 \$8.50 The finest of the Baby Gladiolus. Brilliant reddish salmon.

The Bride Pure white Doz. \$1.25, 100 \$8.59

Doz. \$1.05, 100 \$7.25 Mixture of Gladiolus Nanus

Beautiful new strain, early flowering, with dainty flowers corrying the characteristic diamond-shaped markings on the lower petals. Long, strong stems. New pastel shades of lavender-blue, orchid, salmon, pink, rose, scarlet, orange, and many others.



Leucocoryne Ixioides Odorata

## Haemanthus Coccineus

Each \$1.50, Doz. \$15.00 Coccineus Occineus

\*\*Elaod flower,"\*\* One of a large group of tropical and sub-tropical bulbs of the Amaryllis family all of which are interesting and curious and some very showy. This variety has two bright green apposite leaves 3 to 5 inches wide and 1 to 2 feet long, lying flat on the ground, growing in the winter. The single bright red flower appears in the fall before the leaves. It is a large cluster or umbel 2 to 4 inches across composed of many small flowers closely placed. Stem 6 to 9 inches high, green heavily spotted with red. General appearance striking and curious.

HELLEBORUS (Christmas Rose). See page 68.

## Roman Hyacinths

The early Roman Hyacinth, with its graceful spike of fragrant bells, is one of the earliest of all winter-flowering bulbs.

Bulbs will be ready in September, when they may be planted in pots or pans. They may also be placed in the more artistic ornamental bowls, pebbles or fiber as a filler, which only needs to be kept continually moist. Bulbs planted in September bloom in December.

Extra large bulbs.

Each \$0.25, Doz. \$2.25, 100 \$15.00

## Ixia - Corn Lilies

Bloem Erf Doz. \$1.00, 100 \$6.75 Recently introduced hybrid from South Africa, quite different from other Ixias. Blooms in late spring. Wiry stems 4 to 5 feet tall with 20 to 40 open flowers in a raceme at the top with several smaller flowering branches below. Color varies from pure white through shades of pink overfaid with a bluish tinge. Excellent for cutting.

Doz. 80.85, 100 85.25 These beautiful bulbs from the Cape Colony (South Africa) are far bol little known; they should be planted in late autumn and in cold districts they must be covered with a thick laver of strow or leaves. They are splendid for southern states. There are few bulbs so lovely and graceful and those fortunate enough to live where the climate is mild should plant them by the hundreds.



Calochortus (See page 22)



Scilla Hispanica (Campanulata) (See page 26)



Mixed Freesias (See page 23)



Lycoris Radiata (See page 25)



Ixiolirion Pallasi (See page 25)



Lachenalia Pendula Superba

### Ixiolirion

allasi (Tataricum)

A little known but choice hardy bulb which in early June produces several deep blue tubular flowers on slender stems. One of the last of the small "spring" bulbs to flower. Supply very limited. (Color illustration, page 24.) Pallasi (Tataricum)

## Leucojum - Snowflake

A very handsome, hardy, robust growing plant, producing spikes of elegant drooping white flowers in May. Greatly prized for cutting, on stems about 14 to 18 inches high. Same culture as for Nacrissi.

Vernum (Spring Snowflake)

Doz. \$1.75, 100 \$12.00

This is one of the earliest and most attractive spring flowers. Growing from 6 to 8 inches high they bear dainty nodding flowers which are white, tipped with green. Plant in early fall in a good, light, well-drained soil 4 or 5 inches apart in masses or bold clumps, 2 inches deep. If left alone will bloom year after year.

### Lachenalia

These bulbs are especially useful for forcing as they can be grown in flats or in pots. Do well out-of-doors in milder climates and are showy in beds, borders, and rock gardens. They have from one to two dozen generally pendulous, fire-cracker-like flowers, three-quarters to one inch in length on stems six to nine inches and bloom from late November to February, depending on the time of planting and the temperature in which they are grown.

**Cultural directions:** Same as Freesias. May be had in bloom at Christmas. Bulbs multiply freely and may be used from year to year.

Flowers brilliant coral-red tipped green and purple. Two or three Tulip-like green leaves. One of the best and earliest. Excellent for indoor growing. Easily in bloom by Christmas.

## Leucocoryne - Glory-of-the-Sun

Flowers exquisite light blue on tall, wiry stems and of very long-lasting quality, with faint heliotrope fragrance: for greenhouse culture or outdoors in warm states. March and April flowering. Unquestionably one of the loveliest new bulbs introduced. We predict it to be as much used as Freesias as soon as the price permits its free planting.

## Lucoris

RADIATA, like Squamigera, is a summer-flowering variety, but it is not hardy like Squamigera. It is, however, a beautiful and very easily grown bulb for the house, providing the planting is done in August or very early in September. Grow it in a bowl with pebbles and water or in a pot with some moist earth. A few weeks after planting the flower spikes appear as if by magic. The flowers last for several weeks and are as handsome as orchids. In the South the bulbs may eb grown outside where they multiply rapidly. We positively do not guarantee these bulbs to bloom if planted later than September 10th. The bulbs are sent in early August. (Color illustration, page 24.) Doz. \$1.75, 100 \$12.00

Squamigera (Amaryllis Halli) Each \$1.00, Doz. \$10.00 quamigera (Amaryliis Halli)
Produces in early spring attractive green foliage which grows until July
when it ripens and disappears. About a month later, as if by magic,
the flower stalks spring from the ground to a height of 2 to 3 feet,
developing an umbel of large, Lily-shaped flowers, 8 to 12 in number,
of a delicate lilac-pink shade. The bulb is perfectly hardy; must be
planted in fall. Cover crown about 4 inches.

Ornithogalum

Very easily grown bulbs, especially Umbellatum, which multiplies rapidly der any conditions.

Arabicum Doz. \$1.05, 100 \$7.25 Makes a large umbel of small white flowers with black base, produced on a tall spike. Hardy and very prolific in the extreme South but must be protected or forced in the North.

wreum
It is a splendid pot plant for growing indoors during the winter months, carrying its large cupped, brilliant gold flowers in clusters supported on stems 12 inches high. Requires a cool, well-lighted position and a pot or pan of it gives a magnificent long-lasting effect. Flowers last 3 to Aureum

Tweeks. Doz. \$1.25, 100 \$8.25. The double form we now offer is much more desirable than the single-flowered variety. The fine double white flowers remind one of the Peal Tluberose, lasting weeks on end. Fine cut flower, 24 to 36 inchess. But the cut flower, 24 to 36 inchess. But the cut flower, 25 to 36,00,000 \$6.75. Thyrsoides flore pleno

Umbellatum (Star of Bethlehem)

This is the small white hardy variety that is seen in great profusion around many of the old gardens. It propagates readily and adapts itself splendidly to naturalizing. It does well over a wide temperature range and blooms profusely each season with little or no core.



Leucojum Aestivum



Ranunculus, New Giant Claremont Hybrids

## Mertensia Virginica

(Virginia Blue Bells)
This is indispensable in the garden for color effect; flowers are porcelainblue; buds pink at opening. The plant grows from 1 to 2 feet high, bearing a panicle of flowers about 1 inch long in short pendent clusters. It is splendid for the open border or for naturalizing along the woodland path. We know of no other spring flower which does so well in deepest shade. It flowers from the time Daffodis are in bloom, continuing while the May-flowering Tulips are at their best. Use this delightful plant in quantities, as it is permanent and so helpful to create beautiful pictures, especially in shady places. (Color illustration, page 27.)

Flowering Roots for Immediate Effect for Naturalizing

100 \$10.00, 1000 \$95.00

We guarantee this root to bloom 100 per cent. Choice Selected Roots for Use in the Garden

Doz. \$2.50, 100 \$15.00

When space is limited and there is only room for the best.

Scilla Hispanica Naturalized Under Trees



An interesting group most of which are natives of South Africa, many being new to cultivation. Some are useful for cutting, others for the perenial garden and others still for pot culture and rock gardens. All listed below flower in spring. They show a wide range of colors and vary in height from 6 inches to 3 feet. On most of them the foliage is not important. Same culture as for Freesias.

Glaucopis (Iris pavonia)

Doz. \$1.75, 100 \$12.00

Often called Peacock Iris. Flowers white or light blue with peacock eye at base of outer segments. Stems 10 to 15 inches high. Excellent for cutting, forcing, rock gardens and pots.

Polystachya Doz. \$1.75, 100 \$12.00 Olystachya

Doz. 81.75, 100 812.00

Slender plant 18 to 24 inches high with many wiry branches. Well covered with flowers looking at a distance like a close group of butterflies. The outer segments of the flowers are light mauve, penciled with Parma violet, with a bright yellow spot at the base, inner segments light mauve with little pencilings. Starts flowering 6 weeks after planting and keeps on 3 to 4 months. Corms can be had in cold place at 40 degrees to make successive plantings over a long period.

petala Doz. \$1.75, 100 \$12.00 New introduction, Slender well-branched plant 6 to 8 inches high. Flowers similar to Moraea polystachya but lavender in color. Most useful in pots and rock gardens.

## Muscari - Grape Hyacinths

Muscari are charming spring-flowering subjects. They can grow under trees and shrubs and also do well in full sun in the border or at a sunny spot of the rockery, without any special attention. They are best planted immediately on receipt and can remain undisturbed for years. They are absolutely hardy and some varieties are delicately fragrant. Botryoides, Azureum and Armeniacum are beautiful when forced in the house, some culture as Freesias; while Plumosum is always a source of great interest. All are about five inches high. Owing to war, Botryoides and Azureum not available this year.

Armeniacum (Heavenly Blue) Doz. \$1.00, 100 \$7.00, 1000 \$60.00
Deep cobalt-blue flowers, producing many spikes with large flowers.
Wonderfully fragrant. While there are several kinds of Muscari, we consider this variety he best for mass planting. Their flowers open will garden and along the product of the

## Nerine

Doz. \$1.75, 100 \$12.00 Sarniensis (Guernsey Lily) From 10 to 20 flowers are borne on slender scapes 1 to  $1\frac{1}{2}$  fact high in early autumn. They are bright crimson in color, about  $1\frac{1}{2}$  inches across; the sickle-shaped segments being scarcely crisped; filaments are bright red. The leaves appear after the flowers. They are easily grown indoors, in the North, but in the South may be grown outdoors in ordinary good

## Ranunculus

Their brilliant lovely globular-shaped flowers are splendid cut flowers and lovely at all times. May be left undisturbed for many years. In the north, bulbs may be planted in April and May outdoors and will bloom in July and should be taken up for winter and stored dry until the following season.

New Giant Claremont Hybrids

Doz. \$1.00, 100 \$6.75

rew Giant Claremont Pryorids

This new giant Ranunculus is far chead of the common types. The perfectly double flowers are produced on tall, stout stems and appear in every conceivable shade of color. The blooms are many times larger. The color range is exquisite and the long stems make them superb for

## Scilla Hispanica (Campanulata)

(Wood Hyacinths)

English Blue Bells are very effective in flower and shrubbery borders, and most valuable for wild gardens and woodlands, where they should be largely naturalized. Wood Hyacinths may be planted in bare shady places and odd corners which aften have a desert-like appearance and can thus be rendered bright and cheerful. They will also thrive under Fir and Pine trees, where few other plants will grow. (Color illustration, page 24.)

Hispanica alba Large white flowers.

Doz. \$1.05, 100 \$7.25

Hispanica, Coerulea

Doz. \$1.35, 100 \$9.00

Large bells, deep blue, very fine, tall and large spikes.

Doz. \$1.05, 100 \$7.25

Hispanica, Rosea

Deep pink, beautiful large spikes. Mixed Varieties and Shades

Doz. \$0.90, 100 \$6.00

This mixture is made from a dozen of the best named varieties. It is blended so that the various blue shades predominate. Pink and white has been added in just the right proportion to provide a pleasant contrast. You will like this mixture for planting in woods, under shrubs, or other shady places where it is difficult to grow flowers. These Scills are also very nice for cutting, lasting well in water.



Sternbergia Lutea Major

### Oxalis

Suitable for pots or hanging baskets for winter flowering. Very easily grown in the house. Their clover-shaped leaves are most attractive as well as the small cuplike blooms. They are excellent inexpensive small plants for decorating the home and growing on window sills.

Adenophylla

Allovely hardy species from China, forming small, compact rosettes of folioge and dainty small, lilac-pink flowers opening in the sun. Height 3 inches. Plant in the rock garden or grow in pots in the house from end of August to November. A rare hardy variety, easily grown.

Bermuda Buttercup. Yellow. Grand Duchess. Lavender Hirta. Lovely pink variety. Doz. \$0.85, 100 \$5.25 Doz. \$0.75, 100 \$4.75

Doz. \$0.75, 100 \$4.75

## Sternbergia

Lutea major

A very effective autumn-flowering bulbous plant producing Crocus-like flowers of a rich golden yellow. The bulbs make a charming decoration if planted in bowls or pots and flower a few weeks after planting. Out-of-doors the Sternbergia likes a warm, well-drained situation on banks or borders, where it should be left undisturbed. The bulbs should be given in winter. Fine for the rock garden.

Grape Hyacinths-Muscari, Heavenly Blue (See page 26)





Oxalis Adenophylla





Triteleia Uniflora Violacea

## Sparaxis

Finest Mixed Doz. \$0.85, 100 \$5.25 Delightful spring-blooming Cape bulbs of the Ixia group, their beautiful flowers being borne on graceful spikes about 6 to 8 inches high and the colors of the brightest and all shades. They are tigered, blotched, spotted, streaked and flushed, a complete riot of color. They are also excellent for conservatory and indoor treatment. For the southern rock garden they are indispensable. Protect in cold climates.

## Streptanthera Cuprea

Brilliant Cape flower. Foliage like Tritonia. Flowers open flot. Color brilliant orange-red with violet eye. Hardier than Freesia, and more vivid than Sparaxis. Each bulb produces several spikes of bloom, 6 to 8

## Criteleia - Milla

Uniflora violacea Doz. \$0.85, 100 \$5.25 Initiora Violacea

A rootlike bulb which produces in early spring a pale violet-blue flower with white center. Somewhat resembles the Chionodoxa, is delightfully fragrant. They spread and multiply with amazing rapidity and are excellent in the rockery or under shrubs or trees where nothing else will

grow. They are hardy, but like a little protection. About 3 inches high.

Critonia

rocata

Doz. 80.85, 100 85.25This interesting bulbous plant is commonly known as the Orange Ixia, which it resembles. It is very floriferous; forces easily and produces lovely orange flowers. Give it the same treatment as Freesias and you will enjoy it very much. Height about 10 inches, Lovely in the rockery in southern gardens.

## Vallota

Purpurea (Scarborough Lily)

Each \$1.00, Doz. \$10.00

This very beautiful member of the Amaryllis family was discovered by Pierre Vallot in South Africa in the year of 1774. It has been known since that time by the following names: Cyrtanthus Purpurea, Amaryllis Purpurea, Speciosa, Uata, Crinum Speciosum and Vallota Elata. It is still misnamed because the flowers are a beautiful fiery red and not purple. In localities where mild frosts occur, plant it 4 to 6 inches deep, or 8 to 9 inches deep in colder sections, cover well, and it will winter over nicely, is quite tolerant to deep planting. As a house plant it is excellent in as well as out of bloom. In fact, it must be so, otherwise it would not have remained so popular for so long a time.

## Veltheimia

Viridifolia

ridifolia Each 80.75, Doz. 87.50
Handsome Cape bulb. Forty to sixty reddish, tubular flowers 1½ inches long, hanging closely from the tip of a stem 15 to 18 inches tall, rising from the center of a rosette of showy bright green, shiny leaves 9 to 12 inches long with wavy edges. Its bold habit and beautiful foliage make it especially useful as a pot plant. Excellent in garden in mild climates and easy to grow under glass. Blooms in midwinter.

Zephryanthes

Ajax Doz. \$1.00, 100 \$11.25
A Zephyr Lily. Similar to Zephyranthes candida, but having light velow flowers on 6- to 8-inch stems. Blooms several times a year if allowed to dry out and then watered. Excellent for pots, rock gardens and

Robusta

Large, bright pink flowers appearing in late summer on 6- to 8-inch stems. Foliage during winter and spring. The flowers are large enough and stems long enough to be very useful for cutting. Its adaptability to culture in pots, rock gardens and borders makes it a very useful member of a well known group.

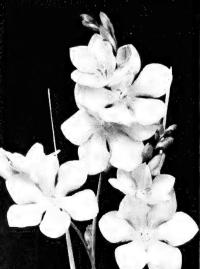
[28] Tritonia Crocata



Vallota Purpurea



Veltheimia Viridifolia





# Don't Miss the All-Summer Glory of Lilies

Few flowers bring your garden the unusual and exotic beauty of Lilies, the romance of the far corners of the earth in which many of them were discovered. They have come from Europe, Asia, Africa and the wild crannies of America to delight you with their different grace and love!iness, their uncommon charm and colors that offer you the pleasure of "pointing with pride." Growing some of the stranger varieties gives you enjoyment and satisfaction like that of collecting rare jades and porcelains.

Lilies are beginning to take their rightful place in American gardens, large and small, not only for their beauty but because of their challenge to the gardener's originality and skill. As a group they are not the easiest flowers to grow; but in the past 20 years or so it has been demonstrated that they are not particularly difficult either—just enough so to stimulate gardening interest. And they pay you well in distinctive results, a steady parade of changing bloom from early June to late September.

## Lovely Lilies Easily Grown

Among those easily cultivated, certainly you want the fragrant whiteness of Madonna Lilies (Lilium Candidum). We import most of them from Northern France, but those for late planting come from Holland. In combination with blue Delphinium they make a gorgeous late spring showing. The Nankeen Lily (Lilium Testaceum) gives you the brilliance of warm apricot petals against bright orange anthers, a perfect companion for light-toned Delphiniums or snowy Madonnas. Or there's the Sunset Lily that soars as high as your head and bursts in a dozen or more flowers of a radiant sunset-red that pales to yellow sprinkled with brown dots at the base. Or the magnificent Regal Lily, gold-throated, with white translucent petals that are brown streaked on the outside; the new Shuksan Hybrid Lily, head high with twenty or more gorgeous buff-yellow blooms spotted brown which last ten days or more when cut. Don't miss the enjoyment and adventure of them and many others.

Planting times of Lilies differ so we ship your bulbs to reach you at the right moment for immediate planting. Like all Wayside Gardens bulbs, they are imported only from preferred growers—and are the professional choice of their stocks, at that. This fact, plus the careful instructions with each shipment, assures you of success with them. But while we guarantee arrival of your bulbs in good condition and will replace damaged bulbs if notified promptly, we do not guarantee

they'll bloom because results do depend on a gardener's following instructions exactly.

Our extraordinarily long and complete list of Lilies includes the standard recognized easily-grown varieties as well as a group of new hybrids of recent introduction, now available in quantity—besides a page of very rare Lilies for collectors, which are imported on order only and not carried in stock.

# Hardy Lilies for General Garden Use

Lilies, unlike Tulip bulbs, are not all grown in one locality under one and the same conditions, but are gathered together from many foreign countries. All ripen at different times of the year; therefore, orders for Lilies cannot always be filled at one time. The requirements of Lilies vary with each variety. We have a booklet on their culture, which will be sent to you upon receipt of 25c.

Because of the lack of knowledge and the carelessness of many planters, we do not guarantee Lilies to grow. We do, however, guarantee to supply you bulbs in good condition and will replace without charge any damaged bulbs, immediately upon hearing from you.



## Lilium Candidum

The Madonna Lily is one of the loveliest of white Lilies, popular throughout the world, loved and admired by all. Its delightful fragrance and lovely white flowers have made it a universal symbol of purity. Plant it in groups of three or more bulbs, close to the pale blue Delphinium Belladonna. It will be the loveliest spot in your garden during late June and early July. Madonna Lilies are simple to grow if you will plant in full sun and perfectly drained soil.

Many of the Mammoth bulbs are double nosed, giving two or more flower spikes.

First size bulbs Large size bulbs Mammoth size bulbs Each \$0.50, Doz. \$5.00, 100 \$35.00 Each \$0.65, Doz. \$6.50, 100 \$45.00 Each \$0.75, Doz. \$7.50, 100 \$55.00

Madonna Lilies will be very scarce because importation from France will not be possible. Therefore, order your supply **at once** and mix through the planting of Madonna Lilies **a** few of the magnificent Centifolium Lily, offered above.

## Lilium Centifolium

A magnificent species introduced by Reginald Farrer from stock found growing in a Chinese garden in 1914. The flowers are immense white trumpets borne on stems rising from 6 to 8 feet in height. Seed grown stocks vary somewhat in the external coloring of the flowers, some being shaded green and others brownish purple, but all are superbly beautiful and well worth growing. The name of this plant (Centifolium, "hundred-leaved") is suggestive of its abundant foliage. We are pleased to offer home-grown stock of Lilium Centifolium and believe it to be an exceptional addition to any Lily collection. Plant 6 inches deep in light shade with perfect drainage. July-August blooming. Fine flowering size bulbs, October-December delivery.

Each \$0.75, Doz. \$7.50

## Lilium Cestaceum

Also known as "Excelsum" and as the "Nankeen Lily." One of the choicest garden Lilies. The warm apricot tone, almost a cofe au lait, set on the choicest garden Lilies. The warm apricot tone, almost a cofe au lait, set on the constant of the most graceful and lovely of all Lilies. It is beautiful for every kind of garden use but because of its tender coloring, must be planted in a mixed border with brighter flowers. In combination with light shaded Delphiniums or with the Madonna Lily, which it resembles, it is most effective. It has the texture of Lilium Candidum, with reflexed petals and does well under the same conditions as Candidum. Four to five feet high, June-July flowering.

Top size bulbs Fine first size bulbs Each \$2.00, Doz. \$20.00 Each \$1.50, Doz. \$15.00



Lilium Testaceum



#### Lilium Theodore Havemeyer

## Healthy American-Grown

## AURATUM LILIES

We take pleasure in offering a fine healthy lot of American-grown bulbs from seed. The bulbs we offer have bloomed in the nursery and are definitely superior to the imported stock. While the bulbs are not as large, they produce an unusual amount of giant flowers and the plants are healthy and vigorous. We supply them with their roots intact. They continue making roots immediately after planting. The bulbs are sent to you in late September until the end of November, but cannot be furnished at any other time. \*Auratum (Gold-Banded Lily)

Undoubtedly one of the finest. Its large, graceful, fragrant flowers are composed of 6 petals of a delicate ivory-white color, thickly studded with chocolate-crimson spots and striped through the center a golden yellow. 3 to 5 feet. July to September.

Clean bulbs, 5 to 6 inches Each \$0.60, Doz. \$6.00 Clean bulbs, 6 to 7 inches Each \$0.70, Doz. \$7.00 Clean bulbs, 7 to 8 inches Each \$0.80, Doz. \$8.00

## Lilium Shuksan

A new Hybrid Lily with a great future. Also a fine bill of health. Through careful cultivation a very high state of health has been maintained and we have never seen any bulbs infected with mosaic; that fatal disease some Lilies are subject to. Shuksan is a very vigorous grower, 5 to 6 feet tall and produces its flowers in open heads, 15 to 25 flowers on one plant is not unusual. The color is a soft buff-yellow broken by large quite widely spaced soft brown spots. At opening, the flowers are starlike. The petals reflex and roll back when in full bloom. Flowers last a week when cut.

Each \$1.35, Doz. \$13.50

## Lilium Theodore A. Havemeyer

Sulphureum and Lilium Henryi. The plant resembles Lilium Henryi in growth and vigor as well as freedom from disease. It has received highes honors wherever exhibited. The Royal Horticultural Society of England gave it the coveted "Award of Merit." A special gold medal was awarded to a display of this variety in the Gardens on Parade at the New York World's Fair. The flowers are a tender shade of buff or creamy old ivory with three or four buff longitudinal lines, and marked with rosy amber on the basal half of the segment. This lovely shading is enhanced by attractive brown anthers. The plant resembles the vigorous growing Lilium Henryi in habit as well as ease of culture. The flowers are Auratum shaped, of fine size, broad and spreading. Begins to bloom the end of July, and blooms over a very long period.

Only a limited number of bulbs are available vet! We offer strong

flowering bulbs at

\$2.50 each

\$25.00 dozen

## Lilium Havemeyer Hybrids

These beautiful Hybrids are raised from seed taken from Lilium Theodore Havemeyer. They closely resemble the parent variety but vary slightly in color and form, and cannot be sold as the true Havemeyer Lily. We, therefore, offer them as Hovemeyer Hybrids. A group of six or more of them in the border will provide many lovely flowers in delicate tints of viory, pale yellow, and light buff. They grow freely and can be easily increased by seeding. This is the first time these magnificent Lilies are offered, and we predict they will be as important as the Regal Lilies in the very near future. We offer for this spring a limted number of flowering bulbs about 5 inches in circumference at

75c each

\$7.50 dozen



Lilium Auratum

anadense Each \$0.30, Doz. \$2.75, 100 \$18.00
Broad, funnel-shaped, drooping flowers, varying from yellow to orange; spotted inside; graceful and pretty. Fine among Azaleas, in damp peat beds, or leaf mold. Excellent for naturalizing. June-July flowering. \*Canadense

anadense flavum

Broad, funnel-shaped, drooping flowers on longish stalks about 3 feet high. Almost bell-shaped with ends of the petals only very slightly turned back. Golden yellow, handsomely spotted inside. June-July \*Canadense flavum flowering.

\*Croceum (Irish Orangeman Lily) Each \$1.00, Doz. \$10.00 roccum (trish Urangeman Lily)

Each \$1.00, Doz., \$10.00

Bright oronge flowers are carried upright; very hardy, thriving in any soil in a sunny garden border or among shrubs in half shade. Is at its best toward the end of June and early July. It grows as well in a city plot as in a country garden, while its leaves show by their deep green color, and the whole plant by its robust health and vigor, how little it worries about conditions.

\*Davuricum. (See Umbellatum.)

\*Elegans, Mixed Colors

The number of forms and varieties is legion, varying in color from pale lemon-yellow to rich orange-brown, various tints of orange to almost red and from soft apricat to nearly crimson; varying also in flowering season. A planting through Funkia or Heuchera is most effective. June-July flowering.

Each \$0.50, Doz. \$5.00 Elegans atropurpureum Flowers of a rich dark coppery crimson with purple-black spots at base of petals. Attractive, 1 foot,



Lilium Maxwill

\*Hansoni Each \$0.75, Doz. \$7.50 lanson:

\*\*Most desirable, not particular in its cultural requirements and extremely handsome in flower; does well in light loom. Plant among low plants to protect young shoots, this being one of the earliest Lilies to appear in the spring. Does as well in thin woodland as it does in the border. Height 4 to 5 feet, carrying blossoms 2 inches across, regularly reflexed, the petals being of a bright orange-yellow, spotted more or less with brown; of a waxy texture. June flowering.

\*Henrvi Each \$0.60, Doz. \$6.90 lenry! A splendid garden plant, vigorous in its growth, failing very seldom. One of the best border Lilies, reaching over 8 feet and more in height when established, and bearing more than 20 flowers of a rich, deep orange-yellow. Fine foliage. Does well in both light and heavy loam. August-September flowering.

Each \$1.10, Doz. \$11.00 Trect stem, with whorls of leaves. Numerous drooping flowers borne in loose, triangular clusters of brilliant golden yellow, spotted with purple on the reflexed petals. It produces a splendid flowering plant; 5 feet

Each \$0.90, Doz. \$9.00 Martagon Strong growing Lily, producing from 20 to 30 light spotted purple flowers when established, very graceful, vigorous and floriferous. June-July flowering. Does well in light shade.

Each \$1.00, Doz. \$10.00 Martagon album on slender stems 4 to 5 feet high, the numerous drooping, waxlike, white Turk's Cap flowers, with yellow tipped stamens, look fascinating. The small flowers are symmetrical in shape, with reflexed petals and are borne in pyramidal-shaped clusters.

hiladelphicum

Each \$0.35, Doz. \$3.50, 100 \$24.00

A handsome native Lily with yellow, cup-shaped flowers, spotted maroon and shaded orange at ends of petals. Good for naturalizing. July. Height 3 feet. \*Philadelphicum

Philippinense (Formosanum) Each \$0.50, Doz. \$5.00, 100 \$35.00 httppinense (Formosanum)

Each \$0.30, Doz. \$5.00, 100 \$55.00

The substantial blooms are trumpet-like, in fact, they are long lovely white flowers with a beautiful pole emerald-areen throat which gives the flower a distinct and delicate appearance. They commence blooming in early August, and flower until stopped by frost. Bulbs when established will produce 3 to 4 spikes each with 4 or 5 blooms. It is a most liberal flowering Lily, to all of which may be added that they are among the easiest grown. Height 4 to 6 feet.

Regale (The Regal or Royal Lily) Šee page 35.

The color in this desirable Lily varies from pole yellow to deep crimron, more or less spotted on the inner surface of the petals. Valuable as a late-flowering Lily. Fine established specimens often reach a height of 10 feet and more, bearing from 20 to 30 elegantly reflexed flowers, arranged in large, conelike clusters. Does well in ordinary garden soil. July-flowering. \*Superbum

Doz. \$2.50, 100 \$16.00 \*Tennifolium enulroilum

A charming little early flowering Lily with strongly recurved petals of waxy texture; deep scarlet. A gem in the rock garden as in the border. Likes a cool, damp, loamy soil and partial shade, but does well anywhere in well drained soil.

 $\begin{array}{ll} \textbf{Tenuifolium, Golden Gleam} & Each ~\$0.50, Doz.~\$5.00 \\ \textbf{A beautiful, robust, and floriferous hybrid of this type, bearing numerous flowers of a pure apricot-yellow. June flowering.} \end{array}$ Each \$0.50, Doz. \$5.00

\*Tigrinum splendens
The finest form of Tiger Lily with the richest color. The large, shazely
flowers are of a rich dark salmon-orange spotted with glossy black. This
Lily, is very robust in habit and of easy culture. August-September

\*Tigrinum flore pleno Each \$0.45, Doz. \$4.50, 100 \$30.00 The double form. The best example of a double Lily we have.

mbellatum, Golden Fleece Each \$1.25, Doz. \$12.50 A striking break from the usual red and orange tones of the Umbellatum group. This fine variety has large umbellate heads of clear golden yellow flowers with a suggestion of scarlet at the tips of the petals. It is very effective as a border plant, and possesses a strong constitution. Umbellatum, Golden Fleece

Each \$0.50, Doz. \$5.00, 100 \$35.00 \*Umbellatum grandiflorum A very free-flowering Lily of easy culture. Carries large umbellate heads of light orange-red flowers.

\*Umbellatum, Mahogany Each \$1.00, Doz. \$10.00 The deepest in color yet raised. Comparatively small in stature with heads of fine broad petaled flowers, deep glowing crimson-like, deepening to a rich mahogany-crimson as the flowers pass.

\*Washingtonianum Each \$0.80, Doz. \$8.00 A beautiful Lily with fragrant drooping white flowers on a stem 4 to 5 feet high. The reverse of the flowers has a tinge ranging from light pink to a deep wine color. This Lily requires a thoroughly drained situation. June-July flowering.

## New and Rare Lilies

Amabile Each \$0.40, Doz. \$4.00

An attractive species from Korea which has proved to be easy of cultivation in this country. It bears as many as six vivid red Turk's Cap flowers spotted with black. Height 3 to 4 feet. June flowering. Stemrooting. Plant 6 inches deep in well-drained, gritty soil with leaf mold. Enjoys partial shade.

Centifolium (See page 30)

Concolor

One of the best dwarf Lilies with erect, star-shaped flowers of deep scarlet with a few dark spots towards base of petals; will frequently produce three or more stems from one bulb. Suitable for rock gardens. July, 18 inches.

Crow's Hybrids

We offer selected seedlings of this magnificent strain of trumpet Lilies, hybrids of Lilium Sulphurgale x Lilium Princeps. These plants bloom some two weeks later than Lilium Regale and, while some variance will be noted in their coloring, all are exceptionally vigorous and beautiful. The flowers generally are white with greenish golden throats and orange to dark brown anthers. The exterior of the petals is shaded brown, purple or green. Well established plants will carry up to 30 flowers. Plant in sun or partial shade 6 inches deep. Height 4 to 6 feet. Selected flowering bulbs, October-December delivery.

Davidi  $Each \ \$0.40,\ Doz.\ \$4.00$  A fine Lily from Western China, very graceful, with a tall, slender stem, strong and erect, and bearing up to twenty or more bright cinnabar-red tiger-like flowers, copiously spotted with glossy black. It combines a very refined and elegant appearance with a splendid constitution and is one of the best summer-flowering Lilies we have. Height 5 to 7 feet. Plant in either a sunny or partially shaded position.

George C. Creelman (Hybrid)

Each \$0.85, Doz. \$8.50

The long lasting flowers, which are very large, often measuring 8 inches in length, carried in large numbers on strong, long stems, with fine foliage, resemble a Regal Lily of the best and fruest type, with bronzy tones more pronounced and a more intense yellow in the throat. It blooms two weeks after Regal Lily; many flowers opening at one time. We have counted 35 perfect flowers and buds on a six-foot spike. Entirely free from ordinary diseases. Easiest of culture and one of the hardiest.

Giganteum Himalaicum
The most majestic of Lilies, having stems 10 to 1.2 feet high when established, with large handsome, heart-shaped leaves and from July teethed bearing immense long white trumpet-shaped, sweetly teed dowers. Coups in coodland or wild gardens produce a grand effect. Must become established before flowering freely and thrives best in an abundance of leaf soil.

 $\begin{tabular}{ll} $Each \$0.80, Doz. \$8.00 \\ A rare and beautiful Lily, growing 2 to 3 feet high, bearing closely recurved "pink" flowers like those of the "Turk's Cap" Lily. Very graceful and fragrant. It succeeds best where the roots are shaded. \\ \end{tabular}$ 

Maxwill (Hybrid)

A new hybrid, being a cross between Lilium Leichtlini var. Maximowczi X Lilium Willmottiae. In its general habit and pyramidal inflorescence this hybrid is similar to Lilium Willmottiae, but the blooms are lighter in color, the stomens are longer and the anthers are orange-red. The spike is tall and very strong, but gracefully slender, bearing as many as 30 or more large recurving flowers. Height 6 to 7 feet. Comes into flower in late July. A splendid Lily acclaimed by Lily specialists the world over. Free flowering and remarkably free from the ordinary Lily diseases. Of easy culture.

Monadelphum Szovitzianum Each \$2.00, Doz. \$20.00 A very beautiful form with pale straw-yellow flowers, usually spotted purplish black. Quite distinct, and probably the finest form in cultivation. Unfortunately, it has become very scarce.

 $\begin{array}{ll} \textbf{Sargentiae} & Each \$1.50, Doz. \$15.00 \\ \textbf{The flowers are funnel-shaped, milk-white internally with yellow throat,} \\ \textbf{deep reddish brown externally; delightfully fragrant, on 4-foot stem.} \\ \textbf{July or early August flowering.} \end{array}$ 

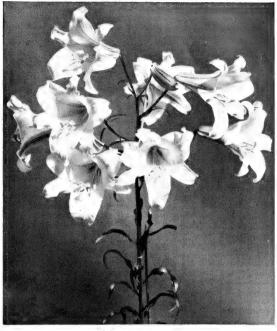
Shelburne Hybrid Each \$0.65,  $Doz.\,\$6.50$  Regale Lilies are past; Princeps is fading; and Shelburne Hybrid is in its glory. That expresses the major difference of this sort, with the others. However, some bulbs bloomed with Regale, and some are not yet open, and there is much more variation in the size and form of the bloom. In the coloring, too, is much variation, ranging from nearly clear white to heavily blushed sorts. If you can afford but one sort of Lily, buy this one.

Sulphureum

Each \$2.50, Doz., \$25.00

One of the most beautiful Lilies ever introduced. Discovered by W. Boxall and flowered in England as far back 1889. It has never been imported in quantity until recent years. Perhaps best considered half-hardy, although in many parts of the country it is growing well in the open. It is probably the longest trumpet-shaped Lily in cultivation. We have measured buds just before opening, 11 inches long. The flowers are pleasingly fragrant, pale sulphur-yellow, deepening at the throat. Outside shaded reddish brown, usually two to three on a stem.

Willmottiae Each \$0.75, Doz. \$7.50
A tall, graceful Lily with slender foliage. Produces 15 to 20 flowers of a vivid orange-red, with recurved petals and numerous small brown spots. A very lovely variety, adapted for the garden but will need staking. July and August. 4 to 5 feet. Largest bulbs.



Lilium Centifolium

This gorgeous Lily has superbly beautiful white trumpet-like flowers that are half again as large as those of the Regale Lily. Grows without trouble, is delightfully fragrant. Plant with Madonna Lilies and prolong the flowering period. We recommend it highly. See page 30 also.

Each \$0.75, Doz. \$7.50

## Lilies for the Greenhouse

These are usually grown for specimens in pots for exhibition and decoration.

The short time required to bring these peerless Lilies into flower renders them invaluable. The flowers are delightfully fragrant, pure waxy white, and if cut when partially open can be kept for 2 weeks, if desired. A succession of bloom can be kept throughout the winter by bringing a few pots of bulbs from cold frames at intervals. Blooming plants in pots are suitable for Easter offerings and presents. Bulbs ready for shipment—August to December.

\*Longiflorum Erabu (Florida-Grown Easter Lily)

This is the most popular size to grow as pot plants for decoration and equally as valuable for cutting. Bulbs should produce from 8 to 12 flowers.

No. 1 bulbs, 6 to 7 inch circum. Each \$0.50, Doz. \$5.00

Mammoth bulbs, 7 to 8 inch circum. Each \$0.70, Doz. \$7.00

These usually grown for specimens in pots for exhibition and decoration. Each bulb should produce from 12 to 18 flowers.

#### New Orleans Creole Lily (Louisiana Easter Lily)

This majestic and charming Lily is a product of Louisiana where it is considered the finest of all Easter Lilies. It is a strong grower with heavy canelike stems and attractive dark green foliage. The extra large pure white flowers are of unusually heavy texture. Well-grown plants have from 10 to 14 flowers on each stem. This is a fine variety for greenhouse culture in the North and superb for garden planting south of Philadelphia.

Strong blooming bulbs, 8 to 10 inch Mammoth bulbs, 10 to 11 inch Giant Bulbs, 12 to 14 inch Each \$0.40, Doz. \$4.00 Each \$0.50, Doz. \$5.00 Each \$0.75, Doz. \$7.50



#### Lilium Pardalinum Giganteum

This brilliant Lily is of easiest culture, in fact, it's "fool-proof." It is vigorous, dependable, very hardy and multiplies readily. It does equally well in full sun or shade. They reach a height of five to six feet, depending on the fertility of the soil in which they grow. Stems are stout and require no staking and are covered with luxurious foliage. A clump of six or a dozen when in bloom makes a brilliant picture in any garden. Each stem is topped with a dozen or more beautiful flowers in July. The petals are somewhat recurving and a brilliant sunset-red, while the base of the bloom

is yellow, beautifully marked with amber-brown dots. Western Sunset Lily planted together with the Regale Lily will make a splendid combination.

We offer two sizes of bulbs. Both will flower profusely and increase in size and beauty from year to year.

Heavy flowering No. 1 size bulbs

Each \$0.25, Doz. \$2.50, 100 \$15.00

Profuse flowering top size bulbs

Each \$0.30, Doz. \$3.00, 100 \$20.00



## Che Regal Lily

One of the most beautiful and one of the hardiest Lilies in cultivation—"Lilium Regale" is truly a Royal Lily, worthy of a place in every garden; it is a lover of loam and sunshine. A vigorous grower with sturdy stems, 4 to 6 feet high, densely covered with fine foliage. Center of flower flushed with yellow shading to white at outer edges; externally the flowers are slightly tinted, shading through the almost translucent petals with a delightful pearly tint; the contrast between the color of the reverse of the petals and

the gold shading of the throat is extraordinarily beautiful. The Regal Lily is very floriferous and when thoroughly established, bears as high as 18 to 20 flowers during the season.

Flowering bulbs, 6-7 inches Each \$0.25, Doz. \$2.25, 100 \$14.00 Flowering bulbs, 7-8 inches Each \$0.30, Doz. \$2.75, 100 \$18.00 Flowering bulbs, 8-9 inches Each \$0.40, Doz. \$3.75, 100 \$25.00 Giant bulbs, 9-11 inches Each \$0.50, Doz. \$5.00, 100 \$35.00



Iris Pumila, Excelsa

Iris Ochroleuca Gigantea (See Iris Spuria)
The best of all perennial Iris for cutting, Lasts for a week in water



## IRIS PUMILA - Miniature Flag

These beautiful little Irises do not grow over 4 inches high and bloom in April and May. They are fine for bordering flower beds or planting in the rock garden.

Each 25c, Doz. \$2.50

Each 20c. Doz. \$2.00

Each 25c, Doz. \$2,50

Each 20c, Doz. \$2.00

Atroviolacea

Wine colored; very dwarf. \*Excelsa

A splendid pale lemon-yellow.

\*Fairy (Coerulea)
Pale blue; very dwarf.

Midget Each 25c, Doz. 82.50
A very small deep purplish red. One of the smallest.

\*Sambo

Dark violet-blue.
chneecuppe Each 20c, Doz. \$2.00

\*Schneecuppe A large, showy, pure white.

Spring Skies Each 25c, Doz. \$2.50 A charming small deep blue variety of neat habit.

## Autumn Flowering Iris Pumila

Flowering Two or More Times Each Season

#### We Furnish Substantial Clumps With Several Crowns

These autumn-flowering Irises have two or more normal flowering seassons each year. They blossom in the spring along with other early flowering varieties and again in the autumn, beginning in September and continuing until killed by heavy frosts. Some of them also flower intermittently throughout the year.

Autumn Queen

This is a reliable spring and fall bloomer. A pure snow-white. It belongs in almost the same class as Jean Siret and Lieut. Chavagnac so far as size and height is concerned, but is a little larger and a little taller.

size and height is concerned, but is a little larger and a little taller. Golden Harvest A fine large deep yellow veined with red-gold on the falls. A reliable spring and fall bloomer everywhere. This variety is quite scarce.

Jean Siret

Fach 25c, Doz. \$2.50

This variety and Lieut. Chavagnac are the most persistent bloomers of the Iris family. They begin to flower quite early in the spring with the earliest miniatures and have a long spring-flowering season. They also have an equally long autumn-flowering season. Clear chrome-yellow.

Dlive White Each 25c, Doz. \$2.50 This is a good cream-colored spring and fall bloomer.

#### IRIS SPURIA

(Finest Iris for cut flowers.) These are so different from all other Beardless Species and Hybrids as to deserve a separate sub-division. The flowers are quite unlike all other Irises, and are very artistic, making exquisite cut flowers for which purpose they are used extensively by florists. They are hardy anywhere. While not indispensable to their success, they prefer a moist spot and make a most imposing effect in the garden.

**Lord Wolseley**A beautiful clean-cut, stiff flower, rich violet-blue with yellow spot on center of each fall. It will grow 3 feet tall, forms a good clump of nice clean foliage. A fine plant for a damp spot in the border. Excellent for cutting also.

Ochroleuca gigantea

A stately garden plant and a beautiful long lasting cut flower. In good rich moist soil it will grow 5 feet or more. The flowers have pure white standards while the falls are yellow with a quarter-inch margin of white. An A-1 plant for garden or cutting.

Shelford Giant
Under fovorable conditions (rich moist soil) this variety will grow as much as 6 feet tall. It produces giant flowers of creamy white, with orange spot on the fall. A magnificent and stately plant near pool or in background of border. A-1 for cutting

#### IRIS SIBIRICA

Caesar's Brother A stately plant not too tall, 30 inches high. It is the best of the entire lot of dark blue Siberian Iris and was given Honorable Mention by the American Iris Society. The flowers are an unusually rich black pansy violet of a beautiful depth of color. A superb plant for any flower agrden.

Emperor

Large, violet-blue flowers; handsome foliage. Fine border plant and grand subject for planting near water, where it blooms profusely; 3 feet high.

Perry's Blue Each 35c, Doz. \$3.50
A beautiful sky-blue variety. It is one of the most popular in this class Grows 48 inches tall and blooms freely.

[36]

## Iris Kaempferi RAINBOW IRIS

The ancient poets called their Iris, Ground Rainbows; also Children of the Gods. A promise from them that beauty on earth would ever be. The finest of all their varieties is the Kaempferi which we offer you in a wide choice of colors. Not the least of their fine points is the graceful foliage. A thing of beauty after the blooms are past.

Planted in a mass, or as a border, they are ideal. A few edging a reflecting pool or stream, is something to remember. No matter how

fine your Iris collection may be, not to have these is to deprive yourself of something that will make it complete.

CULTURE. Late plantings should be protected by a light covering of straw or leaves after the ground is permanently frozen to prevent roots from being heaved out of the ground by frost. Plant in spring or September and October. Avoid all lime.

Azure Each 60c, Three \$1.50, Doz. \$4.50 Double. Immense flower, exquisitely waved; mauve-blue, darker halo surrounding yellow blotch at base of petals.

Blue Bird Each 50c, Three \$1.40, Doz. \$4.00 Beautifully formed flower; rich uniform blue.

 $\begin{array}{cccc} \textbf{Catherine Perry} & Each~50c, Three~\$1.40, Doz.~\$4.00 \\ \textbf{Double.} & \textbf{Blue, overlaid with rich purple glow; high tufts in center.} \end{array}$ 

 $\begin{array}{ll} \textbf{Dominator} & Each~50c,~Three~\$1.40,~Doz.~\$4.00\\ \textbf{Single}. & \textbf{Rich}~indigo-blue~with~narrow~white~stripes~and~lighter~center.} \\ \textbf{One} & of~the~finest~and~richest~colors.} \end{array}$ 

 $\begin{array}{c} \textbf{Doris Childs} & Each \$0.60, Three \$1.50, Doz. \$4.00 \\ \textbf{Double flowers pearly white, deply veined rosy plum. Center petals deep plum with white edges. Very striking voriety.} \end{array}$ 

Eleanor Parry Each 69c, Three \$1.50, Doz. \$4.50 Double. Cloret-purple, floming and blue as flower ages.

Fascination Each 60c, Three \$1.50, Doz. \$4.50 Double. Mauve-pink, lightly veined white. Beautiful variety.

Gold Bound Each 50c, Three \$1.40, Doz. \$4.00 A fine double, pure white; cream glow at the gold-banded center.

La Favorite Each 50c, Three \$1.40, Doz. \$4.00 Lorge, fine; white freely veined blue, and a rich purple center.

La Tosca Each \$0.75, Three \$2.00 Immense, double white flowers with pale shadings. A very beautiful, strong growing variety. One of the choicest in this collection.

 $\begin{array}{ll} \textbf{Lavender Giant} & Each~\$0.75,~Three~\$2.00 \\ \textbf{Huge single flweers of glistening lavender-blue. Extremely free flowering; stems strong and tall.} \end{array}$ 

Mahogany Each 60c, Three \$1.50, Doz. \$4.50 Large, double flowers; the latest to bloom. Purple-mahogany-red.

Mount Hood Each 50c, Three \$1.40, Doz. \$4.00 Double. Light blue shaded darker, bright orange center.

Purple and Gold Double. Rich violet-purple with white petaloids, tipped violet. Conspicuous golden throat with bluish white rays.

Pyramid Each 50c, Three \$1.40, Doz. \$4.00 Double. Violet-purple veined white in center of each petal.

Pink Pearl Each 69c, Three \$1.50, Doz. \$4.50 Double. Delicate pearly pink with liac tone. Most unusual coloring. Oueen of the Blues Each 60c, Three \$1.59, Doz. \$4.50

Queen of the Blues Each 60c, Three \$1.59, Do Pale Delft-blue veined white. Six petals, handsome flower.

Rosanna Each 50c, Three \$1.40, Doz. \$4.00 ple. Stigmas short, yellow center, quite brilliant and clearly defined.

Red Riding Hood Each 50c, Three \$1.40, Doz. \$4.00 hard to find.

 $Shadow \\ Single. Self-color, reddish purple. Very large fine blossoms that are brilliant and outstanding.$ 

 $\begin{array}{ll} \textbf{Templeton} & Each~50c,~Three~\$1.40,~Doz.~\$4.90\\ \textbf{Double}.~~\textbf{Reddish~violet~mottled~and~marbled~with~white;~of~exceedingly~fine~form.} \end{array}$ 

Toro-Odori (Dancing Tiger.) Double. Vinous purple, speckled and splashed gray. Unique kind giving excellent contrast if planted with the self-colored varieties.

White Swan Each 50c, Three \$1.40, Doz. \$4.00 Pure white, single, very free and tall.

Mixed Colors

Both single and double varieties. Splendid mixture of the choicest varieties.

Twelve Rainbow Iris in twelve distinct varieties, our selection. Varieties taken from above list. Each plant labeled. \$3.00



A Planting of Iris Kaempferi

#### IRIS SPECIES

Some very interesting sorts are here listed and described; they are splendid for naturalizing and large, permanent plantings.

\*Cristata Three \$1.25, Doz. 84.00, 100 \$20.00 (Evansia.) A dainty native creeping species, only 3 inches in height; flowers rich amethyst-blue in May; a gem for a shady spot in the rock garden or an excellent ground cover under trees where it will form a solid carpet covered with flowers which are very lovely to behold.

Orientalis, White Three \$1.15, Doz. \$3.75, 100 \$18.00 Similar to the Sibirica, but not so tall. Produces masses of lovely small white flowers; a fine plant for border or waterside; about 30 inches hgh.

#### Iris Cristata



## Call Bearded Iris

Astonishing new colors and combinations of colors have been created until we now have Iris that rival the extravagant loveliness of the wings of a butterfly. There are richer blues, purer reds, better pinks, finer and larger vellows, other shades remind one of smooth ivory or fine porcelain. So delicate and almost ethereal are some as to have a true kinship with Orchids. Many are delightfully fragrant.

Hundreds of varieties were selected by us from long lists of ardent hybridizers and specialists; were put through the exacting Wayside test and the best only we offer now to you.

Give away some of your old ones and make room for these lovely new kinds. You will marvel at their beauty.

(In our descriptions "S" denotes the standards or upper petals; "F" the falls or lower petals.)

Alta California Each \$0.25, Doz. \$2.50 Ita California
It is tallest of all the new yellow Iris, and its branching qualifies it for "A" rating either as an individual stalk or as mass bloom. Yellow Iris have long been recognized as being the "spark" that brings out the fullest beauty of any Iris garden, and Alta California serves this purpose

Each \$0.75, Doz. \$7.50 In color a bright light pink, with slight lavender iridescence just below the lemon beard. Throughout the center there is a delicate infusion of lemon-yellow. Large flowers on 3-foot stems; very late.

Each \$0.25, Doz. \$2.50 Anne Marie Cayeux Date Street Colorings of a program of the service o

Each \$0.50, Doz. \$5.00 Beowulf Rich velvety maroon unmarred by any haft venation. The coppery brown of the standards is repeated in a soft margining on the unusual broad falls. The rich orange beard completes the glowing ensemble. Beowulf is the nearest true maroon of any Iris.

Foon of any Iris.

Black Wings

A new "black" Iris that is gargeously deep in tone. S. deep fluorite violet; F. deeper fluorite violet, with black veins, and so very velvety that at some angles they are absolutely black. Blooms of good size, form, and substance, and a hardy plant. Very fragrant, and a great achievement in breeding, as it is very nearly black.

Each. \$0.20, Dos. \$2.00.

One of the most beautiful and appropriately named, as the entire flower seems to be cut out of velvet and the color is a deep intense blue.

Buechley's Giant Each \$0.25, Doz. \$2.50 A truly large flower of silky lavender-blue which because of its superior size, tex-ture, and plant habits has displaced the older "Lord of June." One of the largest of all Irises. Should be in every collection.

California Gold Each \$0.30, Doz. \$3.00 We consider this one of the finest deep yellow Iris introduced to date and think this is the concensus of opinion of others. It is simply superb, having a brilliance and purity of color and perfection of form and finish not approached by any other deep yellow Iris we have seen. The flowers are large and very freely produced.

(Color illustration, page 39.)

**hristabel**Each \$0.75, Doz. \$7.50Red—and it will not disappoint the most exacting critic. For sheer brilliance we rank it second only to the new Red Gleam of which there are only a few plants available. Glorious as a garden clump, almost a self, of large size, over 3 feet tall. Crystal Beauty Each \$0.25, Doz. \$2.50

Very early and very tall. A gorgeous, pure, clear snow-white of huge size on stalks that are shoulder high, being the tallest of all white Iris. Flowers of perfect shape and freely produced. **Dauntless** Each \$0.25, Doz. \$2.50 Winner of highest international honors, the Dykes Memorial Medal. The finest

and purest red-toned Iris introduced to date. Depute Nomblot Each \$0.25, Doz. \$2.50 Another Dykes Medal Winner. Of gigantic size and perfect form and texture, on tall, nicely branched stems. S. coppery red, flushed golden bronze; F. rich claret-crimson. The entire flower seems to be lightly dusted with fine golden powder, which sparkles in the sunlight, giving it an unusual richness.

scarce. Eleanor Blue Each \$0.50, Doz. \$5.00 Chicory to campanula-blue with more lavender in the falls, which flare sharply. An Iris of unusually fine, leathery texture. A superb clear, clean flower.

Each \$0.50, Doz. \$5.00 Very fragrant. Award of Merit, American Iris Society, 1936. A delightful new salmon or Hydrangea-pink, with as many as 12 flowers to a stem, now offered for the first time at a modest price. Entirely different from all other pinks. The large shapely flowers have a delightful silky texture.

Golden Light Each \$0.30, Doz. \$3.00 Each \$0.30, Doz. \$3.00 Early. The best of the new golden brown blends. Standards delightfully ruffled gold, edged soft lilac. Folls gold, flushed soft lilac at the center and veined brown; flaring deep orange beard.

Golden Treasure Each \$0.30, Doz. \$3.00 Date: 1 reasure

Lacr. 30.30, 102. 33.00

An exquisite new creamy yellow Iris with an elusive charm. Its loveliness seems to lie principally in its shimmering silkiness of texture and in the subtle infusion of golden light throughout the center of the flower. The beard is bright orange. Whites, creams, and yellows are always valuable for "lighting up" an Iris garden, and none more so than this brilliant new Iris. Truly a "golden treasure" to any landscape artist. landscape artist.

Each \$0.30, Doz. \$3.00 Winner of the Dykes Memorial Medal by the English Iris Society. A top notch white Iris among so many fine new white ones and by many judges considered the finest of all. It is a massive flower of purest snow-white, undoubtedly the largest and

Jean Caveux Each \$0.50, Doz. \$5.00 Each \$0.30, Doz. \$3.00 Certainly one of the most beautiful Iris we have ever grown. It has been awarded all honors and justly so. The full-petaled flower with its slight suggestion of a frill has stately grace and opulence of form. Its novel superb coloring of light Havanabrown with a luster of golden biscuit-ton shows up magnificently anywhere in the garden. It flowers freely over a long period. Height 34 inches.

Los Angeles Each \$0.25, Doz. \$2.50 Great white flowers of fine shape and substance, the standards faintly edged blue with the blue style arms adding a note of clear blue in the center. Tall and widely branched. Most outstanding. Early. 40 inches.



Marquita

Marquita

Each \$0.50, Doz. \$5.00

Given on Award of Merit by the American Iris Society in 1936. This Iris is so unusual and so beautiful that it is always wanted by everyone who sees it in bloom. It is a magnificent French introduction that has given us something entirely new in color. The huge flowers are of brilliant smooth ivory, with an eggshell finish, with ruby lines running almost evenly from base to apex of the falls. As the flower ages, the center of the falls turns red, leaving a cream colored border.

Mary Geddes Mary Geddes Winner of the Disker Memorial Medal for 1936. Highest international nonors, as the best Iris of the year. Also had the distinction of being an American introduction that received an Award of Merit in England, but it is one of the finest. An attempt at a description would be, a lovely blending of soft pink tones, overlaid Pomeranian red. This gives but a faint idea of its great beauty. There are 8 to 10 flowers to a stem and they are nicely branched. (Color illustration, page 38.)

stem and they are nicely pranched. (Color illustration, page 38.) **Essouri**Very fragrant. Awarded the Dykes Memorial Medal, highest international honors for 1937, as the outstanding Iris of the year. A large flower of true deep blue coloring and perfect form, with flaring veryety falls and excellent substance. Has every good quality. Height 44 inches. Leas 10.000 to 10.0000 for the property of the property o Missouri

This heavily dotted and sanded Plicata from Cayeux is a rival of the series now so popular from the Sasses. It has a ground color of silvery white, closely netted with Irs, I.L. Gibson. Mme. Louis Aureau

Mrs. I. L. Gibson Each \$0.75, Doz. \$7.50 Each \$0.75, Doz. \$7.50 Very nearly a self, with inky black, crepy standards, lustrous and silky, and glossy, slightly flaring falls of fine breadth. Your collection will not be complete without this notable new Iris.

Ozone Each \$0.50, Doz. \$5.00 A peculiar and subtle shade of rosy lavender, the same in standards and falls, with a pronounced copper area throughout the center. Large and of ideal shape; a fine grower

Pallida Dalmatica, Princess Beatrice

Each \$0.35, Doz. \$3.50, 100 \$25.00

This is the true type of Pallida Dalmatica and still one of the most attractive and satisfactory all around varieties. Standards and falls of a clear lavender-blue shading to a pale silvery blue at the base and sweetly scented.

Each \$0.25, Doz. \$2.50 ts refined and subdued colorings rank it as one of the most pleasing of all. Very large blooms with falls that are a blend of bluish lavender and standards of iridescent steel-blue. Brown haft and yellow beard.

Pink Opal A fine, tall, large, uniform pink-toned Iris.
Pluie d'Or

Each \$0.35, Doz. \$3.50 Each \$0.25, Doz. \$2.50

A pure, brilliant golden yellow self. A large bloom of good shape on tall, well-branched stems. The color is pleasing, a clear, intense yellow that carries well, and the plant is perfectly hardy, and very floriferous. President Pilkington Each \$0.20, Doz. \$2.00

Large, of bold form, well branched, many buds to stalk, and medium tall. Standards vinaceous buff underlaid old gold, with falls of soft violet faintly edged slivery brown. Midseason. 40 inches Rameses Each \$0.20, Doz. \$2.00

Winner of the Dykes Medal for 1932. A lovely blend of soft yellow and tour-maline-pink, the flower being suffused with a yellow glow at the center. A perfect flower in every way.

San Diego Each \$0.35, Doz. \$3.50 One of the finest medium-dark blues. A gigantic Iris of heavy substance and fine flaring form and compelling appearance. Tall and vigorous. Early midseason, 40 inches.

Each \$0.30, Doz. \$3.00

A multi-colored Iris with 7 distinct colors, but a flower of the greatest refinement notwithstanding its lavish colors. Standards soft creamy buff, flushed soft lavender and suffused gray, fading to almost pure white as the flower ages. Falls deep, rich ruby-red, with a 1/8-inch white border.

Shining Waters

Each \$0.35 Doz \$3.50

Four to five feet. Early. Very sweet fragrance. On close inspection the surface seems to be studded with tiny jewels, giving on unusual sparkle. The color is a uniform, cloer sky-blue, of a most delightful shade.

Siegfried Each \$1.00, Doz. \$10.00 An Iris they are all talking about, and one which every grower will want to own. A flower of really huge size, pole sulphur-yellow, overlaid with a stippling and dotting of purple. A slightly buffy overtone blends the colors together.

Sierra Blue Each \$0.35, Doz. \$3.50 Winner of the Dykes Memorial Medal in 1935, highest international honors, as the best of the year. An exceptionally smooth, refined flower of clear blue, with heavy substance, immense size, perfect form and towering over 4 feet high. Sierra Blue has every good quality to make it a real "champion."

Each \$0.60, Doz. \$6.00 Regal in bearing, with broadly flaring, great white blossoms, lit with gold at the throat. Heavy of substance, bold and strong in growing habit. 3 feet tall. A wonderful and thoroughly hardy white from the Sasses.

Snow Maiden Each \$0.20, Doz. \$2.00 A beautiful low growing pure white Intermediate introduced from Canada. It is naturally a good doer in even the severest climates. Pure white in color, on 10-inch stems; a solid mass of bloom resembling a drift of new snow. As fine a border planting as can be imagined. One of the very earliest and best.

Here we offer three collections of Iris Containing those colors and shades usually missing in the average planting of Iris. We have added beautiful yellow shades varying from cream to gold, magnificent big pure whites as well as a few other unusually beautiful tints.

Altocether they make a cream to the containing the c

Altogether they make a rare combination of colors. You'll enjoy these easily-arown beauties. The collection consists of the following 12 varieties: Golden Light Golden Treasure Jean Cayeux Mary Geddes Shah Jehan

Alta California California Gold Gudrun Pres. Pilkington Winneshiek Crystal Beauty

COLLECTION A—1 each of the above 12, each one labeled, for........\$ 3.00 COLLECTION B—3 each of the above 12 (36 plants) each one labeled, for... 8.00 COLLECTION C—6 each of the above 12 (72 plants) each one labeled, for... 15.00

Sunlight

Each \$0.25, Doz. \$2.50 One of our largest and finest soft yellows. Unsurpassed as an exhibition flower, and lovely with pale blues.

Pure white. Honorable Mention American Iris Society. An outstanding good white. A perfect flower in every way. Venus de Milo

William Mohr Each \$0.30, Doz. \$3.00 Villiam Mohr

Fach 80,30, Doz. \$3,00

The foliage and leaves of William Mohr are always small, but he blooms are simply immense. The ground color is pole lilac, standards flushed darker, the whole flower beautifully veined manganese-violer. Substance and shape of the very best; actual measurements showing standards 31/4 inches by 23/4 inches, and falls 3 inches by 2 inches. Stems strong and rigid. Rhizomes naturally small. Early.

Winneshiek Each \$0.30, Doz. \$3.00 \*\*Innestner\*\*
We like this best of all the new black Iris, the actual color being the deepest midnight-blue-violet. It is certainly one of the best of this type, if not the best. The flower is large, of lustrous silky texture, of perfect form and freely produced. You will not be disappointed with Winneshiek.



Sunlight

## Paeonias - Peonies

The numbers or RATINGS given immediately below the name are the averages tabulated from the votes of the members of the American Peony Society throughout America and Canada. Ten is highest possible score; none under seven are offered. This list contains the best only.

3-5 Eyes, Each 60c, Doz. \$6.00 Albert Crousse (8.6.) Very fresh salmon-pink, delicate color. Large compact bomb shape; fragrant; erect; medium height. Late.

Auguste Dessert 3-5 Eyes, Each 75c, Doz. \$7.50 (8.7.) A large midseason rose-red, with large round petals, each edge with a distinct narrow silver border. Plant of medium height and a prolific bloomer. A brilliant light rose-red that is very distinct in color and form, and a most desirable sort.

Baroness Schroeder (9.0.) Rose type; late. White with shadings of flesh. This is one of the finest Peonies. Its immense flowers of great substance with high chalice-shaped center are freely produced, lasting a long time. Very

3-5 Eyes, Each 40c, Doz. \$4.00 (7.6.) Dark pink, even color; large, loose, flat crown when fully open. Very fragrant; upright growth; early bloomer. One of the best commercial Peonies. There is much contusion over this variety being sold under twenty or more different names.

elix Crousse
(8.4.) A deep rose-red showing no stamens. Consists of a central bomb of incurved petals surrounded by broad, prominent guard petals. A good all-purpose late red, the same type as the early red, Richard Carvel. rances Willard

3-5 Eyes, Each 50c, Doz. \$7.50
(9.1.) Rose type; opens an exquisite blush-white, with an occasional carmine touch, changing to pure white. Listed among the world's twenty most beautiful Peonies. Frances Willard

3-5 Eyes, Each, 40c; Doz. \$4.00 Festiva Maxima (9.3.) Poper-white, crimson markings in center. Very large and full rose type; very tall, strong growth. Early. arl Rosenfield 3-5 Eyes, Each 40c, Doz. \$4.00

Karl Rosenfield 3-5 Eyes, Each 40c, Doz. \$4.00 (8.8). Very lorge flower; globular, semi-rose type. Extremely vigorous grower, tall, and free flowering. As an early red it has no equal. Kelway's Glorious 3-5 Eyes, Each \$1.50, Doz. \$15.00 (Kelway 1909.) (9.8.) Buds slightly tinted pink, opening into large blossoms of iridescent white. Fragrant, Late midseason. This is undoubtedly one of the finest Peonies.

Kelway's Queen 3-5 Eyes, Each \$1.50, Doz. \$15.00 (8.8.) Pink. A large compact, rose type flower of uniform mauve, with center flecked crimson. A tall, strong grower, very profuse bloomer, Late midseason. One of Kelway's finest. Very distinct color, a great show flower.

Anemone-Flowered Peony, Francoise



3-5 Eyes, Each 75c, Doz. \$7.50 Lady Alexandra Duff ady Alexandra Dult 

3.5 Eyes, Each 75c, Doz. 87.50 (9.1.) An immense, loosely built flower with great broad rounded petals. A pole blush pink, fading to white, with yellow stamens. When not disbudded, the central flower is loosely double, of a rather flattened, circular form; central petals touched with carmine. A beautifully formed flower; sweet scented. Very floriferous. Very showy. Opening after the central flower, the side flowers come semi-double.

Le Cygne 3-5 Eyes, Each \$1.50, Doz. \$15.00 (9,9) Very large, perfectly formed flower, freely produced; cream-white with a touch of green at the heart. The finest white. Received the highest rating of any Peony.

3-5 Eyes, Each \$1.00, Doz. \$10.00 Longfellow ongtetiow 3-3. Eyes, Each \$1.00, Doz. \$10.00 (9.0.) Everyone concedes Longfellow one of the most popular red Peonies because of its distinct, fadeless color and general dependibility, both for cutting and garden decoration. It is as striking in the field as in the show room. It comes into bloom early midseason. The plant has excellent foliage and strong, stiff stems. The flower is a bright crimson and is always found among the winning classes.

Aarie Crousse
3.5 Eyes, Each 60c, Doz. \$6.00
(8.9.) The nearest to salmon-pink in Peonies. A most lovely variety.
Tall stem and beautifully formed flowers of a charming shade of salmon-pink. Blooms midseason.

Inter Re--Marie Crousse

Mary Brand 3-5 Eyes, Each 60c, Doz. \$6.00 (8.7.1) No red Peony ever won favor so quickly as Mary Brand. Always found among the winning reds in every show room. Comes into bloom with Frances Willard. Color so distinct it is easily recognized by amateurs, no matter how often they find it in our fields. A red in which there is little trace of purple. One of the most satisfactory reds as a cut flower as it will last a week if cut in the bud.

Mons. Martin Cahuzac (8.8.) Medium size, globular, semi-rose type. Dark purple-garnet with black reflex. The darkest Peony known. Strong, vigorous grower, free bloomer; midseason. 3-5 Eyes, Each \$1.00, Doz. \$10.00

Mons. Jules Elie 3-5 Eyes, Each 60c, Doz. \$6.00

Nos, Jules Elie 3-5 Eyes, Each OUC, DOZ. \$0.00 (9.2.) A beautiful silvery pink. Broad reflexing guards with a high pyramidal body of semi-quilled petals converging to an apex. One of the largest, handsomest and most lasting cutting sorts in existence. Hartha Bulloch 3-5 Eyes, Each \$1.00, Doz. \$10.00 Mommath cup-shaped blossoms often 9 to 12 inches across. The largest of the good Peonies. Deep rose-pink in the center, shading to silvery shell-pink in the outer petals. Stalks strong and erect. hillippe Rivoire 3-5 Eyes, Each \$1.50, Doz. \$15.00 (9.2.) A court bright rich crimson coming into bloom late midseason. Martha Bulloch

Philippe Rivoire (9,2.) A very bright rich crimson coming into bloom late midseason. The beautiful form of this flower and its uniform soft rich color make it a flower loved by all who see it. This is a fine show flower and is absolutely void of stamens. It has a pleasing fragrance and is the highest rede of any red Peony.

regident Roosevelt

3-5 Eyes, Each 60c, Doz. 86.00

(8.8.) A brilliant and striking variety, coming into bloom early midseason. Flowers very large, semi-rose type, and richly fragrant. Desiroble as a cut flower, a garden variety, and a show flower.

cimevere

(14 mails 1907.) (8.6.) Guard patals descrepting large and context. President Roosevelt

Primevere rimevere (Lemoine 1907.) (8.6.) Guard petals deep creamy yellow and centre petals sulphur-yellow. If not exposed to the full sun the flowers will hold a canary-yellow which is most attractive. Very fine. Midseason. eine Hortense 3-5 Eyes, Each 60c, Doz. 86.00

Reine Hortense (8.7.) A uniform Hydrangea-pink, with guard and center petals marked crimson. This is a variety that gives universal satisfaction and is both a show and garden variety. The plant is tall with long stiff stems. The flowers are slightly fragrant. A midseason variety.

Richard Carvel 3-5 Eyes, Each 69c, Doz. \$6.00 One of the best early reds which we have. Large, bomb-shaped blooms of the same style as Felix Crousse but better in color.

3-5 Eyes, Each 60c, Doz. \$6.00 Sarah Bernhardt

(9.0.) Apple-blossom-pink, very free blooming and flowers of perfect form on graceful stems. This is the ideal pink cut flower Peony.

Solange

(9.7.) Flower very large, compact; rose type; outer petals delicate waxy white, deepening toward the center with shades of orange and golden brown. One of the most beautiful Peonies in existence; a strong grower and a late, free bloomer.

Therese (9.8.) A most desirable variety of a charming shade of violet-rose, changing to lilac-white. Develops a high crown; strong grower and very free bloomer. One of the best midseason sorts.

Walter Faxon 3.5 Eyes, Each 75c, Doz. 87.50 (9.3.) Semi-rose type; midseason. A very distinct, delicate rose-colored flower. Tall, free bloomer. Those who know this variety consider it one of the best pure pinks.

PAEONIA OFFICINALIS (Early Peony)

Officinalis Albo-Plena Each \$1.00, Doz. \$10.00 Double white. Officinalis Rosea Superba Each 85c, Doz. \$8.50

Brilliant deep rose-pink fragrant flowers; one of the earliest to bioom Officinalis Rubra Fl.-Pl. Each 75c, Doz. \$7.50 The old-fashioned early red, that even in our latitude blooms before Decoration Day.

Officinalis Tenuifolia Fl.-Pl. Each \$1.20, Doz. \$12.00 The fern-leaved Peony. Deep crimson flowers. Early, Rubra fl.-pl. For rock gardens and perennial borders Early, precedes Officinalis

[40]

#### PAEONIA MOUTAN - Chinese Tree Peonies

The Tree Peony is really one of the finest plants available for the gar-The Tree Peony is really one of the finest plants available for the garden. It is quite hardy, and does well under the simplest treatment. It flourishes in the most astonishing manner, bearing blossoms from 6 to 8 inches across, which increase every year in beauty and size. They are a grand addition to the garden, as they do not die down to the ground like the herbaceous sorts, but make fine bushes 3 to 4 feet in height, covered every spring with elegant flowers.

**Culture.** It is advisable to avoid wind-swept locations and to protect the early bloom buds in case of late spring frosts. The south or east side of a planting of evergreens, shrubs, wall or building, is a very good location for Tree Peonies. Mulching is advisable the first winter after transplanting. Apply mulch of light material after ground is frozen solid. Any good well Apply mulch of light material after ground is frozen solid. Any good drained garden soil is satisfactory. Never cut back woody branches.

Archduke Ludovico Each, pot \$2.00, field \$4.00 Enormous wide flower, double, flesh-pink, turning soft lilac.

Each, pot \$3.00, field \$6.00 Immense double flower of fine glazed mauve, shaded rose; vigorous and prolific grower. Blooms very freely.

Semi-double; pale lilac-rose. Very free-flowering variety. Easily grown. Each, pot \$15.00, field \$25.00 Chromatella This striking novelty is a sport from the beautiful variety Souvenir de Maxime Cornu. Color, a pure sulphur-yellow without any shade of solmon or buff. The flower is full double. One of the choicest plants for the garden in existence.

Each, pot \$2.00, field \$4.00

Lively salmon, petals tipped sating white; fine full double flower; free bloomer. Lovely sparkling variety. Comtesse de Tuder

A Lorraine Each, pot \$5.00, field \$10.00
A cross between Paeonia Lutea and a variety of Paeonia Moutan. Large, La Lorraine A cross between Paeonia Lutrea and a variety of Paeonia Moutan. Large, well-expanded full double flowers of good substance; the petals nearly imbricated, being of a soft sulphur-yellow with a salmon tinge when opening, becoming lighter and pure when fully expanded. (Awarded a Work of Art at the Paris Ho floricultural Exhibition in 1909, awarded first-class silver medal at the Ghert Quiquennial Exhibition 1913, first-class certificate from the Floral Committee the Royal Horticultural Society, May 14, 1913.) A true jewel for the garden.

Mme. de Vatry Each, pot \$3.50, field \$7.00 Very large globular bloom; satiny pink, shaded lilac, vigorous grower

Reine Elizabeth Each pot \$3.00, field \$6.00 Flower perfect in shape, vivid salmon-pink. A brilliant color; considered amongst the finest of all double Tree Peonies. A-1 plant.

Souvenir de Ducher Each, pot \$3.50, field \$7.00 Large, globular bloom; bright reddish violet with silvery refle-

Souvenir de Maxime Cornu Each, pot \$7.00, field \$15.00 ouvenir de Maxime Lornu

\*\*Each, pot \$7.00, field \$15.00

A vigorous voriety, roised by L. Henry at the Paris Museum from Peeonia

Luted hybridized with Paeonia Moutan, Ville de Saint-Denis. It forms a

bush 3 to 4 feet high with abundant and healthy foliage, every stem

carries 2 or 3 full flowers, 8 inches or more across, with crowned and

wrinkled petals, of a deep yellow, heavily shaded orange.

Each, pot \$7.00, field \$15.00 Surprise A tall vigorous variety; flowers carried by strong stalks, very large and full; the color is a combination of strow-yellow, pale salmon and rosy purple, of a very novel character. Fragrant.



Paeonia Moutan (Tree Peony), Reine Elizabeth

Tree Peonies are furnished growing in 5-inch pots. The pot-grown plants establish quickly and usually bloom the second year after planting. They are now 2 years old. Field grown plants are 4 years old.

## Graceful Anemone-Flowered Peonies

A type not very generally known, but awakening great interest and enthusiasm. The opened flowers are of extra wide spread, with one or more layers of broad guard petals which act as a cup to the mounted center. In place of the pollen-bearing stamens, the stamens and anthers are greatly enlarged into narrow, thick, twisted petaloids of various colors, forming a dense cushion.

Camille amille  $Each\ 60c,\ Doz.\ \$6.00$  Clear violet-red; a lovely kind. Strong grower and blooms very freely.

Dai-io-Kuhan Each 60c, Doz. \$6.00 A wonderfully graceful Peony. The large flowers are deep rose paling at the edges with bright yellow crest.

Emma Each \$1.00, Doz. \$10.00 Lilac-dark-pink. Two rows of perfectly shaped, round petals. Very large.

Each 60c, Doz. \$6.00 Bright, light lilac-crimson. Very lively shade. Large, round petals. Free bloomer. Short stems. Unsurpassed for landscaping.

Each 60c, Doz. \$6.00 Francoise

veri

Bright rose. Two rows of petals. Center composed of petaloids which, when the flower opens, are of a yellowish white shade, edged yellow. While the flower develops, the petaloids take on the same shade as the guard petals. An excellent variety. Fugi-No-Mine Each \$1.00, Doz. \$10.00

Pure white, very large and a strong grower, giving many blooms. Each \$2.50, Doz. \$25.00 Isani Gidui

Pure white. Golden center resembles large white Poppy. Each \$1.50, Doz. \$15.00 Jeanne Lapandry

Glittering pure white. A most lovely and desirable variety, reminds one of a cluster of Water Lilies. Good strong grower.

Each \$1.50, Doz. \$15.00 Kinsui Bright flesh-pink. Large flowers. Golden stamens. A very fine variety.

Each \$1.50, Doz. \$15.00 Substantial clear blush-white. Splendid for cutting and garden use. Most attractive in the border. Very free flowering and long lasting.

Each 60c, Doz. \$6.00 L'Etincelante Semi-double to single in appearance with petals deep rose, inner petals pale rose, white at edges, golden crest of stamens. Large blooms. pale rose, white at edges, golden crest of stamens.

Each 60c, Doz. \$6.00 Pure white with purple reflex. Most striking garden sort; very rugged.

Each \$1.00, Doz. \$10.00 A rich red with long, rounded petals of brilliant red surrounding a great dome of golden staminodes. Exceedingly brilliant.

Each 75c, Doz. \$7.50 Nagasaki Light pink, dark foliage and robust growth. Excellent in the border.

Each 50c, Doz. \$5.00 Nymphe

Bright flesh-pink. Large flowers. Golden stamens. A very fine variety.

Each \$1.25, Doz. \$12.50 white. Two rows of petals Opens very light pink and changing to pure white. Two rows of petals of which the inner row is somewhat shorter than the outside row. The petaloids are yellowish white with little pink tips.

Each 60c, Doz. \$6.00 Ruigegno Clear red. Two rows of petals. Golden petaloids. A variety of great substance and very beautiful.

Shi-Pen-Kue Each 60c, Doz. \$6.00 Round petals, with thick golden petaloids. This is the nearest to blue in Peonies.

Each 60c, Doz. \$6.00 Taikoon Blood-red. Most striking against a dark background.



## Gorgeous New Poppy, Snowflame

(U. S. Plant Patent No. 365.) "A sensational break in Poppies" is what an expert said when he saw Snowflame in bloom the first time in our nursery. The lower half of the flower is pure white, the upper half a flamerange, creating a most unusual and brilliant effect. The orange band of the upper half of the petals varies considerably in width with each flower, helping to increase the charm of this rare variety. Happily, Snowflame is a very strong grower and blooms freely. It is not subject to any ailments or

insect pests. In fact, it is one of the strongest growing varieties we have. The flowers are large and grow on stiff stems. A few clumps of Poppy, Snowflame, in your garden will create nothing short of a sensation. We send in the spring, strong plants in  $2V_2$ -inch pots. From August until the end of fall planting season, we send field-grown roots. Poppy specialists advise September planting. Please state when you desire to set out your plants.

\*\*Each 80.60, Three \$1.75, Doz. \$5.50

## Papaver Orientale - Oriental Poppy

Oriental Poppies are the regal representatives of this popular genus, growing 3 to 3½ feet high, and far surpassing in splendor of bloom all the annual kinds. For a gorgeous display of rich and brilliant coloring nothing equals them during their period of flowering in May and June, and whether planted singly or in masses, their large flowers and freedom of bloom render them conspicuous in any position.

CULTURE: Almost any kind of soil suits them, but they do best in deep, rich hoam. Set the plants out in the fall or early spring before the first of May, twelve inches apart. Give them water occasionally during dry spells in the early part of the season. Mulch with dry litter to prevent crown rot in the full; and they will increase in size and horiferousness for several years. The proper planting season for field-grown roots of Poppies is during the last of August, September and October. In spring, strong plants are supplied in pots to unsure success.

Orientale Three \$1.15, Doz. \$3.75, 100 \$18.00 (Oriental Poppy,) Tremendous cup-shaped blooms of brightest crimson-scarlet, with large, purplish black blotches at base of petals, creating a wonderful contrast when bloom is fully open. Clumps of these throughout the border add a brillioncy that no other flower can provide.

Australia Three \$2.00, Doz. \$6.00, 100 \$40.00 Large massive and substantial flowers of oxblood or spectrum-red on rigid tall 42-inch stems. This fine red variety is an Australian introduction.

Barr's White Three \$2.00, Doz, \$6.00, 100 \$40.00 Large pure white flowers with purplish black spots. This is a free blooming and healthy grower.

Beauty of Livermore Three \$1.45, Doz. \$4.75, 100 \$25.00 The finest dark crimson with black blotch; fine flowers freely produced.

Cavalier Three \$2.00, Doz. \$6.00, 100 \$40.00
One of Dr. Neeley's latest and best. Strong grower and free bloomer. Flowers are crinkly and deep scarlet-red.

Enchantress Three \$1.50, Doz. \$5.00, 100 \$30.00

A lovely soft lilac-rose, an enchanting delicate shade. Here again one of the best and possibly "tops" in this color which comes to perfection if the plant is grown in light shade. Very good grower and free flowering.

Gold of Ophir

Three \$1.50, Doz. \$5.00, 100 \$30.00

A Poppy of medium height, about 24 to 28 inches, coming to perfection when 2 years old or more. The flowers are golden orange. This tone of golden orange becomes more pronounced as the plant grows older. Unique.

Helen Elizabeth

Three \$1.50, Doz. \$5.00, 100 \$30.00

Considered by many as the best pink. It is a rugged grower. The straight 34-inch stems are topped by big Lo France pink flowers without dark spots. We also think it one of the best.

Henry Cayeux Improved Three \$1.50, Doz. \$5.00, 100 \$30.00

Much larger flowers than Henry Cayeux but otherwise similar. The big
blooms are a peculiar tint of ashes of roses or an old rose shaded burgundy. If grown in light shade this flower really comes to perfection.

**Jeanne Mawson**Three \$1.50, Doz. \$5.00, 100 \$30.00

Tall, erect growing variety. Flowers are large and sparkling geranium-pink. Unquestionably a beauty.

pink. Unquestionably a beauty.

oyce Three \$1.25, Doz. \$4.00, 100 \$20.00

Charming soft red flowers in great abundance on 48-inch stems of exceptionally sturdy growth.

Lula A. Neeley

Three \$1.45, Doz. \$4.75, 100 \$25.00

Good strong stems support flowers of brilliant oxblood-red, the color holding until the last. This variety is becoming most popular.

May Sadler

Three \$1.45, Doz. \$4.75, 100 \$25.00

Salmon-pink with black markings. We believe it one of the finest of the pink sorts because of its large flowers and robust growth.

the pink sorts because of its large flowers and robust growth.

Mrs. Perry

Three \$1.25, Doz. \$4.00, 100 \$20.00

Orange-apricot; a very fine variety.

Orange Perfection Three \$1.50, Doz. \$5.00, 100 \$30.00 A new voriety from Europe. A strong grower with orange-tinted flamered flowers; very free-flowering.

Perry's White Three \$1.50, Doz. \$5.00, 100 \$30.00 The flowers are a fine satiny white with a crimson-maroon blotch at the base of each petal.

Pink Radiance

A delightfully fine radiant pink flower on stiff stem. It is a free bloomer and of easy culture. Height 30 inches.

Purity Three \$2.00, Doz. \$6.00, 100 \$40.00Considered by many to be the finest of all pink Poppies. Color pure soft pink without any spots or markings. Very free-flowering.

Salmon Glow (Double) Three \$1.50, Doz. \$5.00, 100 \$30.00
A fine double salmon-orange not to be confused with Olympia. The flowers are exceptionally large, fully 8 inches across. It is a Dutch origination and selected for the Wisley trials. It received a first-class certificate in Holland and is spoken of as a beautiful double salmonorange. Strong upright growing Poppy. It was much admired in our nursery.

Sass Pink (True)

Three \$2.00, Doz. \$6.00, 100 \$40.00

No doubt one of the finest and largest pink Poppies. The immense blooms are of fine crepy texture and lovely light delicate flesh-pink shade with gray-mauve center.

Toreador

Three \$1.50, Doz. \$5.00, 100 \$30.00

Beautiful crinkly carmine-red flowers 9 inches across, handsome marking at the base. Good grower, one of the best of the dark red Poppies, Grows about 30 inches tall.

Wunderkind (True) Three \$2.00, Doz. \$6.00, 100 \$40.00 Considered the finest cerise-colored Poppy, true Begonia-rose. Strong grower with very large flowers on 33- to 35-inch stems. The plant looks sturdy and is a good grower. Flowers keep well when cut.

Wurtembergia Three \$1.45, Doz. \$4.75, 100 \$25.00
A striking flower of great size and substance. Brilliant glowing rose-red.

#### PAPAVER SPECIES

Schinzianum Three \$1.45, Doz. \$4.75, 100 \$25.00
Somewhat taller and with slightly larger flowers than the well-known Iceland Poppy. Very profuse in bloom all summer, and fall. Transplants quite readily. Color of bloom delicate buff-orange. A fine new Poppy.

Schinzianum X Orientale Hybrid No. 1 Each 60c, Doz. 86.00 The flowers are crinkly orange produced in great quantity on 18- to 24-inch stems. They have the appearance of a very large Iceland Poppy and bloom over a long time but are not all-summer flowering as are the Iceland Poppies. The plants go dormant in midsummer like those of the Oriental. A very interesting addition to the spring garden.

Papaver Schinzianum X Orientale Hybrid No. 1





## Che Pick of the World's Roses for Your Garden

Why not plant a prize-winning, world-famous Rose in that little space by your door? No other flower fits just such a space so effectively. The Rose is universally loved. It is known to more people of all ages and nations than any other flower.

Roses have probably caused more men to become interested in gardens than have all other flowers combined. Try it on the men-folk of your household. He may have no particular interest in gardens but will frequently develop a deep enthusiasm for planting and cultivating Roses. It creates a new interest in his home and pays bountiful dividends in added domestic bliss.

## Prize-Winning Wayside Gardens Roses

To make it easy for you to get the most from your Rose budget, the Wayside list is made up of but 200 of the finest types and varieties, the most popular older Roses along with the most exciting of the new ones—all of them selected for hardiness, abundant bloom and easy arowing.

Among Tea and Hybrid Tea Roses, for instance, you have a remarkably wide selection from prize-winning new strains of Europe and America. There are many new Setigera Hybrids and other varieties originated by Mr. M. H. Horvath, which are internationally famous, and distributed exclusively by us. The Climbing Horvaths are today the largest-flowered in existence; and all are remarkably free from conventional Rose ailments. In the list also are the best varieties of Hybrid Perpetuals and Polyanthas, besides Hugonis, Rugosa, Floribunda, Miniature Roses and other Wayside special items which now grace thousands of the finest gardens in America.

## Create Lovely New Garden Effects With Roses

Polyantha or Baby Rose varieties planted in solid beds give you a magnificent display all summer long. People in Europe have long known this for they've jeweled the continent with millions of them. You get lovely effects with Bedding and Cluster Roses by planting them in small groups in front of shrubbery in combination with perennials and annuals. Tree Roses add a striking third dimension in your Rose beds and take up practically no ground space. No dooryard or garden is complete without Climbing or Rambler Roses on a sunny wall, fence or arbor.

bedding and cluster Roses by planting them in small groups in front of shitabery in combination with perennials and annuals. Tree Roses add a striking third dimension in your Rose beds and take up practically no ground space. No dooryard or garden is complete without Climbing or Rambler Roses on a sunny wall, fence or arbor. There are few lovelier sights than the "Golden Rose of China" (Rosa Hugonis) blooming with a clump of lavender or purple Tulips in front of it. Pink Rose "Sterling" which won the Hubbard Gold Medal as the finest Rose of the past five years should have a place in every Rose garden. And for your rock garden, don't miss the miniature beauty of the Rosa Rouletti.

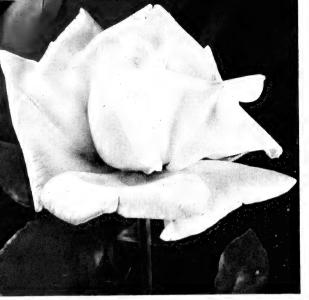
## Wayside Roses Are Guaranteed Strong Rooted 2-Year Field-Grown Plants, Selected Northern Ohio Grown Stock

If you've had costly and disappointing experiences with "bargain" Roses such as you can always buy at cutprice stores and from other sources of no horticultural standing, you understand readily why so many thousands of gardeners save money by purchasing most of their Roses and other hardy plants from Wayside Gardens.

For every plant is pedigreed, grown directly only from pure strain parent plants especially selected for their hardiness and their proved abundant flowering quality. They're fully acclimatized and supplied with strong, vigorous roots that assure you not only fine bloom the first year but many seasons of enjoyment.

All Rose plants will be sent to you cut back to about 6 inches, depending on variety, ready for planting. In other words, we will prune them correctly, removing all unnecessary wood, unless we are instructed to the contrary.





Caledonia

Ami Quinard Each 85c, Doz. 88.50 Blockish crimson buds; semi-double flowers of maroon-red. Tail, vigorous grower. 15 petals.

Angels Mateu

Each \$1.25, Doz. \$12.50

(Plant Patent No. 174.) Orange-rose. The involuntary expression of one visitor, "This is a heavenly Rose!" is true indeed, for it is a ravishingly beautiful flower. Reports coming to us from trials of this Rose are increasingly enthusiastic. Its color is exceptionally attractive; it reminds one of deep coral, or deep old rose flushed with orange. The fragrance is like ripe blackberries. Growth is erect. Foliage is dark green and leathery.

Better Times  $Each \ \$1.00,\ Doz.\ \$10.00$  (Plant Patent No. 23.) Beautiful long crimson buds opening into large, double, brilliant cerise-red flowers with a delicate fragrance. Has exceptionally long stems. Blooms most profusely.

Duquesa de Penaranda



# Everblooming

Here we list only the very choicest and most popular varieties of Tea Roses, with the majority of which every lover of the Rose is familiar. Duplicates as well as interior varieties have been discontinued. All are good growers and free flowering and will provide you



McGredy's Ivory (See page 50)

Betty Uprichard

Each 85c, Doz. \$8.50

One of those delightfully contrastive types; the outside a blend of deep toned carmine with coppery orange; the interior being mostly a delicate salmon-pink.

Charles K. Douglas
Of vigorous, upright growth and liberal, fragrant bisom which is of delightful form. Color a flaming scarlet flushed with velvety crimson.

Christopher Stone Each \$1.00, Doz. \$10.00 Large semi-double vivid scarlet flowers overlaid with velvety crimson. Has a delicious old rose scent. Of vigorous, upright growth with bright green foliage.

Columbia Each 85c, Doz. \$8.50

This beautiful rose is of strong, vigorous habit and exceptionally free blooming. Color a most pleasing shade of rose-pink and delightfully fragrant.

Condesa de Sastago

A splendid double Rose with the vivid colors of the sparkling species
Austrian Copper. The buds are golden yellow, beautifully striped with
brilliant capucine red. The open, spicy scented blooms are of similar
color. Strong grower and a perfect beauty.

Final St. 00, Pur. \$1,000.

 $\begin{array}{c} \textbf{Countess Vandal} & Each \, \$1.00, \, Doz. \, \$10.00 \\ \textbf{(U. S. Plant Patent No. 38.)} & \textbf{Long pointed, orange-copper buds. The flowers are large, double, high centered, and have a rich fragrance. Their color is brilliant pink lightened with salmon. The blooms are borne on long stems. \\ \end{array}$ 

Crimson Glory

(U. S. Plant Patent No. 150.) The plants branch freely, producing a well-spread yet compact bush of good symmetry. Following the large, urn-shaped buds are the well-formed flowers of an intense deep viv.d crimson shaded oxblood-red and mellowed by a soft velvet nap. (Color illustration, page 50.)

Dame Edith Helen

Shapely buds and substantial, high-centered blooms of clear pink, sweetly scented and freely produced on long, strong stems, Vigorous. Most remarkable for the number and beautiful arrangement of its petals. (Color illustration, page 51.)

Duquesa de Penaranda

This glorious Rose produces two distinct types of flowers. During the summer the pointed buds are a blend of apricot-orange and dark pink, opening to splendid blooms of coppery apricot. In the autumn greet brownish buds open slowly to finely formed flowers of a luscious cinnamon-peach color, truly enchanting to visitors to our gardens who delight in the new art shades. It is sweetly perfumed and one of the loveliest Roses for cutting.

# Hybrid Cea Roses

with an ample supply of blooms throughout the summer. There is not one individual sort which we cannot endorse as possessing superior merit. All are two-year-old, XX No. 1 grade. The finest Northern Ohio grown stock available.



Federico Casas

E. G. Hill

Beautiful long bud of perfect form and full double, high-centered flower of dazzling scarlet, shading to a deeper red as it develops. Strong, vigorous free-flowering habit.

Edel Each 85c, Doz. \$8.50
An enormous bold, stately, well built flower of great quality and finish.
Color white with faintest ivory shading towards the base, passing to a pure white. A fine grower with uniform, stout habit.

Eclipse Each \$1.00, Doz. \$10.00 (Plant Patent No. 172.) Golden yellow, An entirely new type, with "stream-lined" buds which often exceed 2 inches in length, ornamented with narrow, branching sepals which contrast harmoniously with the gold of the petals. You can depend on "Eclipse" for almost continuous bloom on strong, upright plants with healthy, dark green foliage. The flowers are produced on long erect stems, suitable for cutting.

Edith Nellie Perkins

A Rose of outstanding merit, vigorous growth and free flowering. Long, pointed bud; flower of good size, long lasting and tragrant, double; outside of petals Orient-red shaded cerise-orange; inside salmon-pink.

Eternal Youth

(Plant Patent Applied For.) Its graceful pointed buds are a clear warm pink, retaining fiver color in all stages. There is a livening touch of yellow at the base of each petal which suffuses softly throughout, eliminating the less attractive tones so common in pink Roses. The foliage is disease-resistant. It has an interesting fragrance reminiscent of the sweetness of the old-fashioned Roses. Instantly appreciated by all who see it. Prolific bloomer.

Etoile de Hollande

Brilliant red blooms of magnificent size, perfect in half-open state, showing clean, attractive centers when fully open; petals enormous; very fragrant. Free flowering.

Faience
Two-tone soft peach and cadmium-yellow. Faience is the name of a famous pottery, noted for its indescent colors. Exquisite form, from the long, tapering bud to full-petaled, opening bloom. Buds are cadmium-yellow of the base which gradually shades to shrimp-pink at the edges of the petals. As the blooms untold, the inside of the outer petals is an artistic China-pink, which deepens toward the center of the flower to shining coppery rose. The reverse of the petals is cadmium-yellow lightly veined with pink.



McGredy's Scarlet

Federico Casas

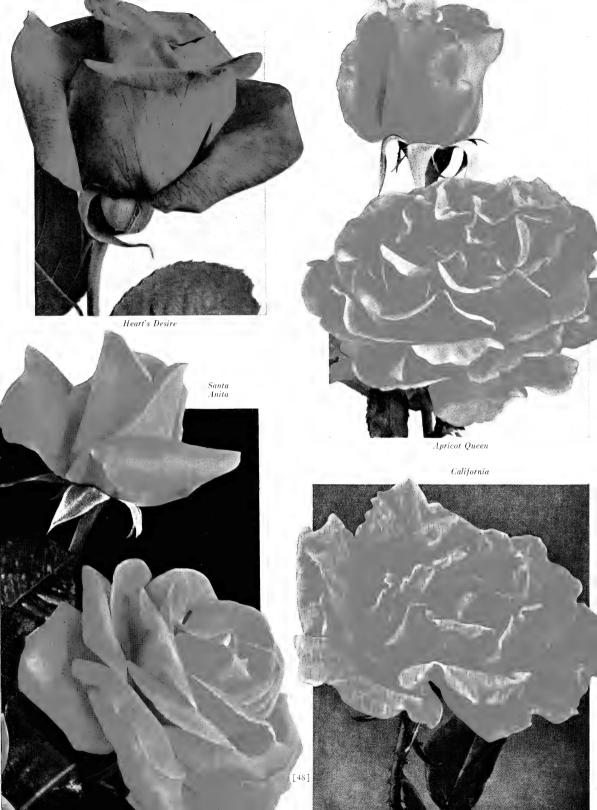
Coppery pink and orange. Continuity of bloom on erect, firm stems makes this an outstanding Rose. It comes from sunny Spain and is one of the choicest Roses we have received from the hands of the Rose wizard, Pedro Dot. You will find it good for both garden decoration and for cut flowers for it keeps well when cut. This hardy Rose will provide you with quantities of bloom every year for years to come.

Gloaming
(Plant Patent No. 137.) A cut-flower variety which has proved a "winner" wherever grown. Its large buds, carried on long, rigid stems, are amply clothed with handsome foliage. Bloom is of unusual coloring, fawn-orange in the bud, and the large full blooms are of a peculiar pink overlaid with salmon. The plant is vigorous and branching, fairly tall-arowing.

(List continued on page 50.)

Sterling





## Cen Superb Roses of American Origin

The Choice of the Experts, for 1942, is "HEART'S DESIRE"!

Last year's selections: Apricot Queen, California and Charlotte Armstrong, have given an excellent account of themselves this summer. Their popularity is assured.

## APRICOT QUEEN

#### Award All-America Rose Selection 1940

Howard & Smith Origination (Patented)

A lovely combination of colors is to be noted in this glorious new Rose. Orange and apricot at the base of the petals, merging to salmony rose and phlox-pink in the fully developed bloom is descriptive.

The bud is long-pointed. The fully developed flower shows a

regular, well placed petal arrangement.

A good strong grower, with handsome, leathery foliage which serves as a splendid foil to the perfectly formed buds and open bloom Each \$1.50, Doz. \$15.00

#### **CALIFORNIA**

#### Award All-America Rose Selection 1940

Howard & Smith Origination (Patented)

We regard this sensational novelty as outstanding among the numerous varieties we have contributed to the Rose world through our efforts in plant breeding.

The color is a glorious shade of ruddy orange toned with saffronyellow, with the exterior of the broad petals overlaid with saturnrose—a dual tone effect of indescribable richness and beauty. Buds long and pointed, flowers of enormous size, reaching a diameter of five to six inches. Growth vigorous, with healthy, glossy areen foliage. Each \$1.50, Doz. \$15.00

#### CHARLOTTE ARMSTRONG

#### Award All-America Rose Selection 1940

Armstrong Origination (Patented)

A Rose of a most unusual color, blood-red in the bud, opening to cerise in hot weather and to spectrum-red in cool weather, while the beautiful shape and extreme length of the buds, with its long clasping sepals and the extreme floriferousness and vigor of growth and large, luxurious foliage, make it a most satisfactory Rose in all respects. The bud is long and pointed; the flower is 3 or 4 inches in diameter, high-centered, never showing the center. The flowers are very lasting, the fragrance is moderate. The plant is extremely vigorous, semi-spreading to upright and is continuously in bloom, producing flowers singly and occasionally in clusters, while the foliage is leathery, semi-glossy, deep green and highly resistant to mildew. It will outbloom most other commonly grown Roses three flowers to one throughout the season.

Each \$1.25, Doz. \$12.50

#### CONTRAST

Howard & Smith Origination

The combination of colors to be noted in this exquisite bi-colored Rose catches the eye at once, the reverse of the petals is milkwhite with basal bronze shading, the upper face a superb shade of orange-rose.

Flowers full petaled, fairly fragrant, produced in enormous quantity over the full Rose season, grand for cutting purposes. This novelty has elicited over the past two years numerous encomiums from all parts of the U.S.A., England, and even far off Australia. Each \$1.00, Doz. \$10.00

#### SANTA ANITA

Howard & Smith Origination

Santa Anita is a lovely Rose. A loveliness exemplified in the blossoming orchards of spring. Perfectly formed long-pointed buds unfold into glorious flowers of crystal clear, peach-blossom-pink. The limpid color, delicate scent and exquisite form place bountiful Santa Anita at the very zenith of the outstanding pinks.

Each \$1.50, Doz. \$15.00

#### HEART'S DESIRE

#### Award All-America Rose Selection 1941

Howard & Smith Origination (Patented)

In this new gold medal variety your Heart's Desire for a red Rose bordering on perfection will be attained. Your Heart's Desire for a Rose with that haunting perfume will be fulfilled. Your Heart's Desire for the beautiful in form and texture will be gratified. One day soon after planting the rugged bushes and you are gathering the many long-stemmed buds of perfect form and color from your garden you will exclaim, "Ah! yes this beautiful Rose with its long unfurling petals, deep red heart and exquisite fragrance satisfies my longing for a perfect Rose and fulfills my every HEART'S DESIRE."

Each \$1.50, Doz. \$15.00

#### POINSETTIA

Howard & Smith Origination (Patented)

We have no hesitancy in stating that this Rose is the most brilliant red Rose ever produced. "Crimson Glory" is admittedly a magnificent piece of color, but the color is dull by comparison. The name of this Rose is a descriptive one, and was suggested by Dr. J. Horace McFarland of the American Rose Society. It is close to a poinsettia-scarlet.

The buds are ideal in form, long and pointed; fairly full petalage, a good grower, and fine as a cut flower. This Rosc was awarded a Certificate of Merit by Amercian Rose Society, 1938.

Each \$1.00, Doz. \$10.00

#### **TANGO**

Howard & Smith Origination

A superb bicolor Rose, exquisite in bud or expanded full open bloom. Upper surface of petals fine vermilion-scarlet, reverse or under side bronze with old gold shadings at the base.

A truly sensational color, with buds and bloom of ideal form produced in endless quantity on strong, vigorous plants. A glorious Rose for cutting purposes.

Each 85c, Doz. \$8.59

#### THE DOCTOR

Howard & Smith Origination

This magnificent Howard & Smith Rose is internationally recoa-

nized as one of the outstanding new Roses.

We regard this Rose as one of the best, a variety which will be greatly sought after when better known. The buds are long and pointed, expand to a simply enormous bloom in their fully developed state. The color is an exquisite silvery pink, uniform in color both in bud and open flower, with a fragrance so intense that it can be detected many yards away.

Each \$1.00, Doz. \$10.00

#### WILL ROGERS

Howard & Smith Origination (Patented)

The color is black velvety crimson-maroon, which holds its color till the last petal falls. Its fragrance is so intense that a few will scent a room with "Attar of Roses" fragrance. Strong and vig-orous grower with dark green foliage retained throughout the season. The blooms are quite double, with a beautifully ruffled petal arrangement in the open flower. Marvelously free in blooming qualities, bearing lavish quantities of flowers from April to the advent of following winter frosts. This Rose, cut in early morning and placed in water, will keep in fine condition for five or six days, and during this period dispel its most delightful fragrance.

Each \$1.00, Doz. \$10.00

Crimson Glory Golden Dawn Each 85c, Doz. \$8.50 Olden Dawn
The ideal yellow garden Rose. The ovoid, lemon-yellow
bud, heavily splashed with crimson, develops into a
well-formed, sweetly scented, large, double sunfloweryellow flower that reminds of the old favorite Marechal Niel. Vigorous, free flowering. Golden Sastago

bilden Sastago
Like Condesa de Sastago, this is recognized as one of the finest Roses for bedding. Its healthy foliage adds materially to its appearance, the flowers are rich golden yellow and do not fade. Fine in bud and free blooming.

Golden State iolden State
[Plant Patent Applied For.] Superior to most other yellow Roses in vigor, erectness of growth, and abundance of bloom. An excellent, continuous blooming garden Rose with a rich clove scent. Its long buds open to glowing hearts of yellow-orange. The flowers are borne singly, sometimes in small clusters on fine, erect stems. Each flower has from 40 to 50 petals which, when they unfold, change to a deep unfading buff veined with salmon. Awarded in 1937 the Gold Medal, Bagatelle, Paris, and chosen the official Rose for the Golden Gate International Exposition, 1939, Has disease-resistant foliage and is fine for cutting. Each \$1.00, Doz. \$10.00

Gruss an Teplitz Each 85c, Doz. \$8.50 Each 50°C, 10°C. 385.00 This is a Rose for everybody, succeeding under the most ordinary conditions. In color it is of the richest scarlet, shading to a velvety crimson; very fragrant, a free, strong grower and in bloom all the time.

Heinrich Gaede Each \$1.00, Doz. \$10.00 learnich Gaede Each \$1.00, Doz. \$10.00 Long, pointed, shapely bud of nasturtium-red color; large, double, high-centered flowers of ideal shape, of a color unusual and unlike any Rose in commerce—a rich luminous vermilion shaded golden yellow such as is found in high-colored modern Zinnias. Rich, fruity fragrance. A free and continuous bloomer.

Heinrich Wendland Each 85c, Doz. \$8.50 Reddish copper. Large, very double flowers of reddish copper with an orange flush over all; backs of the petals are rich orange. This brilliant attractive color blends well with the red and yellow Roses. It has a rich, syrupy fragrance. Blooms come singly on strong, upright plants with shiny, leathery foliage.

Each 85c, Doz. \$8.50 Kaiserin Augusta Victoria aiserin Augusta Victoria
Soft pearly white, tinted with just enough lemon in the center to relieve the white; remarkably fragrant, beautifully formed flowers on long, graceful stems; a strong, free, healthy grower. Each 85c, Doz. \$8.50 Lady Alice Stanley ady AILLE STATILEY

A gem that everyone admires; it is absolutely perfect in every way; form, color, size, freedom of bloom and fragrance are fully developed; in color it is a beautiful shade of coral-rose, the inside of the petals shading to flesh-pink with deeper flushes. Madame Butterfly

A symphony of white, bright pink, apricot and gold. Compared with Ophelia, this derivation is fuller-petaled, more prolific and of greater color appeal. The buds are a rich Indian red, yellow at base. Each 85c, Doz. \$8.50 Margaret McGredy Each 85c, Doz. \$8.50 Largaret McCreay

Large, ovoid buds and double, cupped flowers of solid orange-vermilion.

Very prolific. This extraordinary Rose has been widely discussed and tested in this country and found good. IcGredy's Ivory

Lovely large flowers of beautiful double form and moderately fragrant. The color is soft delicate creamy white merging into yellow at the base. Vigorous, disease resistant, and a prolific bloomer. McGredy's Ivory M. KUBBARD THE AMERICAN ROSE SOCIETY G Hall Compan STERLING FOR "STERLING THE BEST AMERICAN: OF THE PAST FIVE YE. Winner of Hubbard Medal-being: The best American Rose of the past 5 vears [50]

Danna Hill Each 85c, Doz. \$8.50 Invaluable for the garden. The buds are large, long pointed and open to large, full, semi-double, attractive, long lasting, moderately fragrant flowers of a clear yellow with orange-yellow heart. They are borne singly on long strong stems; growth vigorous, upright, a profuse bloomer.

Ioanna Hill

McGredy's Scarlet

The fragrant, full double flowers are of a good size. They are brilliant scarlet, orange-yellow at base of petals, the upper portions being lightly touched with crimson, varying some in color under changing weather conditions but always beautiful.

McGredy's Yellow

Each 85c, Doz. \$8.50

Well-formed big flowers of bright buttercup-yellow. The buds are exquisitely formed and leave nothing to be desired. Good strong rugged grower producing flowers freely. One of McGredy's best.

McGredy's Sunset

(Potented.) As glorious as a summer sunset. The petals are a clear buttercup-yellow, tipped orange on the outside, and chrome-yellow, flushed with scarlet, on the inside. As the bloom expands the color is intensified and it is at its best when fully opened. Flowers are of medium size, full and shapely, and for a while the petals remain symmetrically curled like a Camellia. They are freely borne on a magnificent bush with dark green foliage. When cut, its fragrance soon diffuses throughout the room and leaves an unmistakable impression of its freshness. Very sun-resistant. Excellent in hot weather. An outstanding Rose and much commented on. Certain to please garden lovers everywhere.

Miss Rowena Thom Each 85c, Doz. \$8.50
Enormous buds and blooms of fiery rose and mauve, shaded with old gold at the center, borne on long, strong stems. A profuse, continuous bloomer and a very vigorous plant.

Mne. Cochet-Cochet

Long-pointed buds of coppery pink, flushed orange, open to four-and-one-half-inch flowers of splendid form of the same color as the bud, except that the orange softens to gold. When open they disclose a mass of golden stamens. As the flower ages the color changes to a soft satiny pink, with an attractive tinge, but does not lose any of its loveliness and is usually clear and fresh at all times.

Mme. Henri Guillot (Patent No. 337.) Deep pink. The beauty of this Rose is very exciting. It is lovely in both form and color, the large, artistic, urn-shaped buds open to Camellia-like, 20-pertaled blooms about 5 inches across, watermelon to raspberry-pink in color. Gold Medal, Bagatelle.

Mme, Joseph Perraud
Winner of the Bagatelle Gold Medal 1934, and awarded the honor at Jons, France, of being "the most beautiful Rose in France for the year 1934, and awarded the honor at Jons, France, of being "the most beautiful Rose in France for the year 1934, and the partial rose of the partial rose of the second partial rose of the second partial rose of the rose of the

Mme, Jules Bouche While not a pure white, it is to all intents white and without question the best white everblooming bedding Rose yet introduced. The flowers are large, quite double and of splendid form. It is fragrant, a vigorous grower and very free flowering.

 $\begin{tabular}{ll} \begin{tabular}{ll} Mrs. Erskine Pembroke Thom \\ Slender yellow buds and large, well shaped blooms of bright canary-yellow, deepest in center. Blooms very freely. \end{tabular}$ 

Mrs. M. H. Horvath

Habit of growth and color of flower is very much the same as that of Jaanna Hill. The flowers are somewhat fuller but better lasting. Clear yellow with orange-yellow heart. Very profuse bloomer.

Mrs. Pierre S. du Pont Each 85c, Doz. \$8.50 Medium sized long-pointed bud of a reddish gold opening to a semi-double, cupped, very lasting fragrant flower of a deep golden yellow. The plant is of strong, vigorous, compact growth. A profuse and continuous bloomer.

Mrs. Sam McGredy
Scarlet coppery orange heavily flushed with Lincoln-red on the outside
of the petals, and these colors together give a rich and almost dazzling
effect. The flowers are of large size and beautiful form. They are very
freely produced and delicately perfumed. The plant has a vigorous and
exceptionally free habit.

Pink Dawn

Each 85c, Doz. \$8.50

A beautiful new Hybrid Tea Rose with glorious deep rose buds opening to lovely pink blooms tinted with orange at the base of the petals Sweetly fragrant, fully double, and of vigorous, upright habit.

President Herbert Hoover Each 85c, Doz. \$8.50 Large flowers of a very charming combination of cerise-pink, flame, scarlet, and yellow, with broad, thick petals; very fragrant. The clean, handsome foliage is an added attraction. The brilliancy of the color is somewhat dimmed by hot weather, but the cool autumn nights develop tones and tints of almost unbelievable richness.

President Plumecocq

Coppery yellow, ovoid buds open to large, cupped blooms of coppery buff with an overglow of deep salmon. An upright grower, producing quantities of long-lasting fragrant flowers with 30 petals or more, throughout the entire season. A lovely Rose for cutting, as the blooms come singly on strong, erect stems and last a long time indoors.









Souv. de Mme. C. Chambard



Signora

President Macia
Very long bud, langer than any other Rose. Clear pink with slightly darker veining. When open, the face of the petals is pale flesh-pink warmed with a yellow flush toward the base. The reverse is the rich pink of the buds. Deliciously fragrant and extra fine long stems for cutting.

Radiance Each 85c, Doz. \$8.50
An ideal bedding Rose that continues to produce its large flowers throughout the most unfavorable hot weather when frequently many other var.et.es fail. A brilliant carmine-pink, with salmon-pink and yellow shadings at base of the petals.

Red Radiance
A counterpart of Radiance from which it is a "sport", possessing all the good traits of that valuable variety but differing in color, which is a bright cerise-red.

Rex Anderson

(Patented.) This variety can be described as white with an overcast of ivory, slightly deeper in the center. The large blooms are carried, several together, on strong stems and may be grown to enormous size by disbudding. It has a pleasant perfume. The habit of growth is exceptionally free and vigorous, and the abundant gray-green folioge sets off the flowers to perfection.

R. M. S. Queen Mary

(Plant Patent No. 249.) Salmon-pink. A Rose of charming color and form that blooms almost continuously and produces its long lasting flowers on strong, erect stems. The long buds open to lovely blooms of salmon-pink, suffused with orange. A sensation at 1937 spring flower shows

Rouge Mallerin

Scarlet. Pointed buds of brilliant red open to 3½-inch blooms of glowing scarlet, the deep pile on the petals making them look for all the world like pieces of rich scarlet velvet. Rich old damask perfume.

Soeur Therese (Sister Therese)

Each 85c, Doz. \$8.50

Long-pointed buds are chrome-yellow, heavily marked with carmine; the open flower is rich daffodil-yellow and holds its color well. Sweet-brier fragrance. The blooms come freely on splendid cutting stems. You can always recognize this Rose from its habit of forming sturdy 3-foot, upright canes which are topped by a "lighted" candelobra of 5 or more burning yellow blooms.

Souv. de Mme. C. Chambard Each \$1.00, Doz. \$10.00
The buds are large, long-pointed, corol in color, and unfold to a corolpink developing a satiny peach sheen which is about the loveliest finish
we have ever seen on a Rose petal. Its fragrance is delicious. The plant
is free in bloom. Its long stems and perfect form make it a splendid
cut flower.

Signora Each \$1.00, Doz. \$10.00 (Plant Patent No. 201.) This Rose from the land of sunshine and Chianti wine is a real mosterpiece in both plant and bloom. Long bud of a warm burnt sienna, opening to a lighter hue toward mandarin. The plant is tall-growing with every bloom on a long stem. Foliage is handsome. Indispensable to those who grow Roses mainly for cutting.

(U. S. Plant Patent No. 21.) A magnificent flaming pink flower of superb form in bud as well as open. The base of the bloom is yellow, giving it a richness as well as clarity of color seldom observed. It has excellent foliage, grows strongly and blooms very freely in summer as well as in autumn. A sterling novelty. Winner of the Hubbard medal. (Color illustration, page 50.)

Talisman Each 85c, Doz. \$8.50

Brilliant red and gold buds, opening to well shaped blooms of scarletorange and rich yellow. Constantly in bloom; the most vivid color yet 
produced in Roses.

The Chief Each \$1.00, Doz. \$10.00 (Patented.) Strong growing plants producing very long urn-shaped buds in shades varying with the weather from carmine through peach to blood-red.

Texas Centennial Each 85c, Doz. \$8.50 (Patented.) A sport of President Herbert Hoover, having the same wonderful qualities. The color is blood-red, toning to cerise-red in the center. Very unusual.

Warrawee Each \$1.00, Doz. \$10.00 (Plant Patent No. 140.) Shell-pink. Long-pointed, salmon-pink buds open to 4-inch or larger flowers of exquisite shell-pink with a slightly darker reverse. The bloom, when fully open, looks like a glorified Mme. Butterfly. It has the delightful spicy fragrance of the old clove pinks. The plant has all the health, vigor and freedom of bloom of Radiance. The blooms come singly on erect, firm stems, with few thorns, which makes this one of the few shell-pink Roses for cutting.

White Briarcliff Each \$1.00, Doz. \$10.00 (Plant Patent No. 108.) A supreme white Rose, with the finest form since Bride's Roses have been grown. Vigorous, bushy plant of unusual arcticness. Tremendous producer and ideal for cutting. Keeps a long while in water. It cannot be recommended too highly.

York and Lancaster

This historical Rose is said to have appeared in an English garden soon after the War of the Roses and the historical description said that: "It has irregularly shaped flowers which may be pale red or pure white, or part red and part white. Flowers of these different colorings may, and often do, appear on the bush at the same time." The blooms are richly fragrant with the true Damask scent.

JAMES L. WEST 3019 Foxhall Road, N. W. Washington, D. C.

Wayside Gardens Co. Mentor, Ohio Gentlemen:

Last fall I ordered from you 154 Hybrid Tea Roses—Charles K. Douglas, Condesa de Sastago, Radiance and Edith Nellie Perkins—and I am happy to report that not only did all of these plants come through the winter but they are progressing splendidly.

I have been buying rose plants from various nurseries for a number of years and I want you to know that the plants you sent me are the very finest in root stock and in vigorous growth that I have ever purchased.

Very truly yours, JAMES L. WEST

This letter is reproduced with special permission from Mr. West.



# Large-Flowered Cluster Roses ALSO CALLED FLORIBUNDA ROSES

Floribunda Roses or Cluster Roses are a group of Roses especially produced for mass planting. They are noted for their permanence, continuity of bloom, and ease of culture. Their habit of growth is bushy, and their chief characteristic is sturdiness. The plants are winter-hardy, therefore permanent, and bloom continuously in numerous clusters. Flowers are fairly large, vary from single to full double, and include the entire range of colors of Roses. A distinctive feature is the long-lastingness of the flowers in all weathers. They are best planted closely—about 14 inches apart—in large groups and masses, in beds, so they will blanket the ground. Groups of 3 or 5 of a variety placed in front of the shrub border create a superb color display. They are more effective and just as colorful as tender annuals.

## LARGE-FLOWERING CLUSTER ROSES

(Polyantha)

Growing 18 to 24 inches high.

Under this heading are offered the best of the large-flowered Polyanthas. They are in bloom all summer and fall until stopped by frost. For bedding, that is, planting one variety in a bed, they are hard to beat, and are becoming more popular each season.

Eblouissant
Glowing dark red flowers of medium size, shaded heavily with velvety crimson. Large compact trusses, borne on dwarf but robust plants which

Dagmar Spath
(White Lafayette.) Pure white flowers produced in showy large trusses
all through the summer. It is the best white Polyantha and a true sport
of the well known Lafayette.

Fluffy Ruffles

Lovely semi-double, silvery pink flowers enhanced with a rich rose color on the reverse.

Improved Lafayette Each 85c, Doz. \$8.50 Medium sized, deep glowing red flowers suffused with vivid crimson. Blooms very profusely. (Color illustration, page 53.)



Large-Flowering Cluster Rose, Mrs. R. M. Finch

Mrs. R. M. Finch
Double, soft rosy pink blooms fully 2 inches in diameter. Has showy large flower clusters. (Color illustration, page 56.)

Orange Triumph  $\begin{array}{ll} Each ~\$1.00,~Doz.~\$10.00 \\ \text{Magnificent scalet-orange blooms arranged in enormous Clusters which cover the shiny green foliage throughout the whole season.} \end{array}$ 

Vorld's Fair (Patented.) It will furnish a continuous display of color from late spring until frosts stop the performance. Ideal, bushy plants just about hide themselves under clusters of large velvety bloom of blackish scarlet, the fragrant petals surrounding a glowing mass of golden stamens. A very large-flowered Floribunda. A solid bed of Vorld's Fair will give the gardener something to boast about all next winter.

## LARGE-FLOWERING CLUSTER ROSES (Polyantha)

#### Growing 24 to 30 inches high.

Here are offered several new Roses outstanding for their ruggedness of growth and great qualities of bloom. They are so outstanding and different we desire to keep them in a class by themselves and will add to this distinct form others which will, no doubt, come along in time to come.

Anne Poulsen

(Plant Patent No. 182.) Large, semi-single blooms, brilliant scarlet in tone, with a vivid overcast of crimson. Blooms come in sprays and have a pleasing fragrance.

Betty Prior

(Patented.) An outstanding addition to this new class of Roses, distinctive in its appealing color, its extremely healthy foliage and growth, and its positive continuity of bloom. In early spring the single blooms resemble the flowers of a red dogwood. They are produced in clusters which are followed continuously by other clusters throughout the entire season.

Carillon (Patent No. 136.) This Rose was named Carillon because it is a singing Rose, a Rose which creates a feeling of joy and good cheer. It is never out of tune, and its enchanting melody pervades the garden! The full harmony of this cheery Rose is best obtained by planting in groups. These make a magic carpet of lustrous coral-flame resting on glossy green foliage. The bloom is semi-double but large and fragrant.

Crown of Jewels (Each \$1.00, Doz. \$10.00 (Patented.) One of our favorites because it is one of the finest bedding Roses grown. Plants are vigorous and bushy with leathery foliage and clusters of very double cup-shaped blooms of lovely coral-rose. Nearly everblooming, especially fine in autumn. Macryelous for cutting, lasting longer in water than any Rose we know. Plant in masses or in groups in the border or Rose garden.

Donald Prior (Potent No. 377.) An eight-petaled, rich cherry-red Floribunda Rose with flowers about four inches across. The dark green foliage is a splendid foil to the crimson flushed scarlet flowers and when the full trusses come into bloom the effect is very striking and decidedly pleasing.

Else Poulsen Each 85c, Doz. \$8.50
Flowers medium size, semi-double, lasting, bright rose-pink. Continues blooming from summer to late fall. Produced by erect growing, very thrifty plants. (Color illustration, page 53.)

Karen Poulsen
(D T. Poulsen, 1933.) The most brilliant bedding Rose of the Poulsens.
Last year was runner-up for the Bagatelle Gold Medal. Bud medium size, globular; flower single, brilliant scarlet; continuous bloomer from June to November.

Permanent Wave Each 85c, Doz. \$8.50 (Plant Potent No. 107.) Single blooms of deep rose-pink are 3 inches across and come in bouquets of six or more on a stem. Each broad, firm petal is beautifully waved, thus inspiring the name "Permanent Wave".

## Chree Spectacular New Large-Flowering Cluster Roses

These three new Polyantha Roses are our choice for mass planting. Though the flowers are produced in the greatest abundance the individual blooms also are of fine large size and excellent for cutting.

Each \$1.00, Doz. \$10.00 heerio

Superb in every respect—a Rose of outstanding merit whether used for mass planting in beds or borders or to give an individual accent here or there in the garden. You will be most pleasantly surprised by the super-abundance of the brilliant double flowers borne in massive the super-abundance of the brilliant double flowers borne in massive yet gracefully arranged flower clusters. The flower petals are clear mallow-pink shading to Tyrian rose at the base with the reverse or outside a luminous rose-madder that creates an effective color balance. (Color illustration, page 53.)

Red Velvet Each \$1.00, Doz. \$10.00 ed Velvet

A spectacular bedding Rose covered with great masses of urn-shaped buds opening to well rounded blooms with gracefully waved petal edges. The general color effect is that of an intensely vivid crimson lake. The velvety finish of the flowers adds to the beauty and richness of the color. The outside of the flower petals is deep carmine, creating a charming color contrast that heightens the effectiveness of the display. Vigorous and free blooming. (Color illustration, of the d page 53.) Each \$1.00, Doz. \$10.00

inmist Graceful, pointed buds opening into large, flutfly, well rounded flowers of a clear light sulphur-yellow shading to mellow canary-yellow toward the base of the petals. Forms imposing large flower clusters. An outstanding bedding Rose that gives a glorious effect particularly if massed in beds or borders. (Color illustration, page 53.)

#### PERPETUAL-FLOWERING BEDDING ROSES

These Roses deserve to be grown far more widely as they flower profusely over an exceptionally long period of time. They are splendid for bedding on account of their compact growth, and they bloom continuously and profusely throughout the spring, summer, and way late into the fall.

Gruss an Aachen

A very distinct Polyantha Bedding Rose with showy blooms of bright pink enhanced by a shading of pure salmon.

Pink Charm (Bright Pink Aachen) Each \$1.00, Doz. \$10.00 A splendid companion to the preceding variety, as it has the same habit of growth and blooms as freely. The fully double flowers are a lovely shade of deep pink. Gives a particularly fine mass effect in the

Pink Gruss an Aachen Each 85c, Doz. \$8.50 This fits well into this splendid class, and provides a richer shade of pink than found in Gruss an Aachen.



Bedding Rose, Gruss an Aachen

Each 85c, Doz. \$8.50 White Aachen (Patent Pending.) As a sport of Gruss an Aachen this resembles its parent in every way except that the flowers are pure white when fully opened. The buds show a creamy cast.

## Small-Flowering Cluster Roses (Polyantha Roses)

Growing about 12 to 18 inches high.

The Polyantha or Baby Roses are very popular for edging and for bedding purposes. The plants grow into shapely, compact bushes about 12 to 18 inches high and they are covered with a great mass of flowers from early in the season until severe frost destroys their beauty. The blooms, though small, are very effective, as they are arranged in showy trusses that accentuate their rich and beautiful coloring.



Small-Flowering Cluster Rose, Gloria Mundi

Each 85c, Doz. \$8.50 Belvedere Deep crimson. Grows about 11/2 feet. Very dark red with blackish shadings.

Each 85c, Doz. \$8.50 A new and distinct color. Shell-pink with salmon suffusion, over which lies a glow of gold. Flowers in large sprays constantly in bloom from June until frost. (Color illustration, page 56.)

AND HOLDS Bright pink semi-double blooms with an illuminating touch of orange. The color lasts well. The trusses are of gigantic size, and the plant is both healthy and hardy.

Each 75c, Doz. \$7.50 Summer Snow (Plant Patent No. 416.) Beautiful heavy clusters of pure white flowers. Most prolific of the white Floribunda Roses, blooms without let-up until frost. The flowers are delightfully fragrant.

Each 85c, Doz. \$8.50 usanna Detiscii
A perfectly beautiful new Polyantha Rose. Perhaps the finest to date.
A color not seen heretofore in Roses, best described as a soft salmon-shrimp-pink, Very brilliant and sparkling in tone. It is quite new, this being its first year in this country. Only a limited number available.

Each 85c, Doz. \$8.50 Gloria Mundi The most brilliant orange-scarlet imaginable. Never fades. Showy, well formed, double flowers produced with the greatest freedom.

Rosa Rouletti

## Miniature Alpine Roses

Rouletti

couletti Each 50c, Three \$1.10, Doz. \$3.30, 100 \$20.00 Miniature Rose. Probably one of the old Lawrenceana Roses popular a century or more ago. After being lost to cultivation for many years, a plant was found growing in an Alpine window-garden by M. Correvon, the Swiss rock garden authority, just a few years ago. It is rapidly attaining popularity as a rock garden "gem" and as an edging plant in front of Rose beds. The plant grows about 6 inches tall, in bushy form, is healthy and hardy and blooms from early summer until frost. The tiny, rose-pink, quite double flowers are less than an inch in diameter. diameter.

Each 50c, Three \$1.10, Doz. \$3.30, 100 \$20.00 Received an Award of Merit from the English Royal Horticultural Society in 1934, and has proved to be one of the most popular additions to Alpine plants for some years. It is a real dwarf Rose, and in ordinary soils will not attain a height of more than 12 inches. The flowers are fully double, deep crimson in the bud, pening to rich ruby-carmine often 1½ inches in diameter. It is very free-flowering, commencing in May and continuing until late autumn. It is quite hardy, and will grow in almost any soil, but prefers sun.

Tom Thumb Each 75c, Doz. \$7.50 (Patented.) A miniature Polyantha Rose, flowers the size of a quarter, bright red with paler center; an outstanding novelty that never fails to attract attention.

Each 50c, Three \$1.10, Doz. \$3.30, 100 \$20.00 Double rose-pink flowers about twice as large as Rouletti. Noted for its freedom of bloom.

concaster's Variety Each~50c,~Three~\$1.10,~Doz.~\$3.30,~100~\$20.00 Somewhat larger in growth, and flowers a deeper pink than Rouletti. This also makes a nice small plant in the rock garden and is good, like all others, for lower small plant in the rock garden and is good, like all others, for lower small plant in the rock garden and is good, like all others, for lower small plant in the rock garden and is good, like all others, for lower small plant in the rock garden and is good with the rock garden and the rock garden Doncaster's Variety

## Ranunculus-Flowered Cluster Roses

This type is noted for its charming clusters of globe-shaped flowers on compact plants, 12-18 inches high. They resemble bunches of Ranunculus blooms or are not unlike clusters of apple blossoms, but fully double. They look very well mixed in with hardy plants in the border, in front of shrubs, or as an edging to Rose beds.

Carroll Ann

Carroll Ann

Each 81.00, Doz. 810.00

This is one of the best of this new form, and is greatly admired by visitors. The flowers are shaped like ranunculus blooms, an entirely new form in Roses. The incurving petals produce perfectly charming globe-shaped flowers which grow in large clusters. The color is salmon-orange and does not discolor or fade in the hottest sun. Plants of medium height and excellent for edgings.

Margo Koster Each \$2.00, Doz. \$20.00
Dominant color of this lovely ranunculus-shaped flower is salmon with rich shadings of orange and pink. The small globe-shaped flower is salmon with ch shadings of orange and pink. The small globe-shaped flower is salmon with ch shadings of orange and pink. The small globe-shaped blooms occur in large clusters and are semi-double. The plant grows not over 18 and the shaped blooms occur in large clusters and are semi-double. The plant grows not over 18 to be used as an edging around Hybrid Tea Rose beds. Margo Koster



Large-Flowered Cluster Rose, Mrs. R. M. Finch



Small-Flowered Cluster Rose, Cameo (See page 55)



Cecile Brunner (Life size)



Ranunculus-Flowered Cluster Rose, Carroll Ann

## Sweetheart Roses

Cecile Brunner (Sweetheart Rose)

A dainty variety with small double blooms of perfect form. They are arranged in many-flowered, graceful sprays. Soft rosy pink on a rich creamy white ground. Moderately fragrant.

 $\begin{array}{c} \textbf{Topaz} \ \ \textbf{(Yellow Sweetheart Rose)} \\ Each \ \$1.25, \ Three \ \$3.15 \\ \text{(Plant Patent No. 300.) New. Exquisitely formed sulphur-yellow buds open to starry 60-petaled blooms that do not fade white.} \end{array}$ 



Single Hybrid Tea Rose, Dainty Bess

## Perpetual Flowering Single Hybrid Cea Roses

Single Roses have an appeal which enthralls many by their artistic beauty. More and more gardeners include Single Roses for their simple beauty in the garden. Single Roses also lend themselves exceptionally well to cutting and when properly arranged in a suitable container they present a picture, the like of which is not easily obtained with most other flowers. We have selected the most outstanding from every angle.

Cecil Each \$1.00, Doz. \$10.00

A very free-flowering Single Rose and the only good yellow in ex-istence. The blooms are a glorious buttercup-yellow, well dis-played by the fine, large, broad petals. Robust growing plants of excellent foliage. When in full bloom are completely covered

Dainty Bess Each 85c, Doz. \$8.50

An exceedingly charming and daintily colored Single Rose of perfect form. The broad petals are delicate shell-pink which form a beautiful contrast to the conspicuous bunch of crimson stamens. It is always greatly admired for its charm and loveli-ness, and the blooms last exceptionally long.

Rosa Hugonis

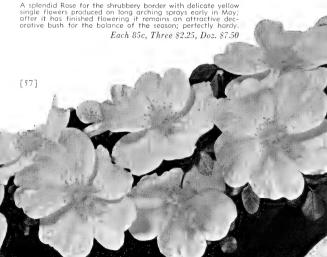
Each 85c, Doz. \$8.50 Out of tapering buds come enormous pure white blooms with twelve petals arranged around the center composed of wine-red stamens tipped with golden yellow anthers.

K. of K. (Kitchener of Khartoum) Each 85c, Doz. \$8.50 An exceptionally free-flowering variety with brilliant scarlet buds opening to lovely blooms of a glistening scarlet color. Has several rows of petals to a flower. Very effective. Robust growing plants of excellent foliage. When in full bloom are completely covered with flowers.



New Shrub Rose, Lipstick (See page 58)

## Golden Rose of China ROSA HUGONIS



## Shrub Roses

#### NEW SHRUB ROSES

Lipstick

A "shrub" Rose which will reach a height of 5 to 6 feet. It blooms continuously during the summer, forming large clusters of semi-double flowers. The color is a clear cerise with salmon shadings. This European variety certainly is a most interesting addition. There are so few tall growing Roses; it will be most welcome. (Color illustration, page 57.)

Skyrocket Each 85c, Doz. \$8.50
A real everblooming Shrub Rose producing enormous flower clusters throughout the entire season. Makes a magnificent display with its large clusters composed of medium-sized brilliant red blooms. Of sturdy, upright habit which makes it most desirable planted either by itself or in combination with various kinds of shrubs. A forerunner of a distinct

Rosa Hybrida Nevada (New)

A superb new shrub Rose which grows about 3 to 4 feet tall. In spring it is covered with enormous nearly single flowers 5 inches across. The buds are soft pink gradually fading to snow-white. The superb beauty of the flower is enhanced by a large bunch of golden yellow anthers. The plant is well covered with a healthy trouble free pole green foliage. Here is a superb novelty for the shrubbery border.

Rosa Rubiginosa, Eos (New)

The flowers are warm, glowing sunset-red in early stages becoming a lively red poling to white in the center. This charming sparkling range of finits reminds one of the colors displayed in the sky at down. Named for the Greek goddess. The dull dark green foliage forms a perfect foli for the semi-double flowers which are produced in masses. Ultimate height about 5 feet.

#### ROSA RUGOSA HYBRIDS

Rugosa Roses are particularly valuable for hardiness, healthiness, and ability to thrive under most adverse conditions of soil and climate, with-standing almost anything.

They are distinguished by erect, very spiny stems, and by their tough, suriously wrinkled or rugose foliage. Particularly valuable for hedges or shrubberies in seashore gardens and regions where the winters are very levere. Many are everbloomers.

Some of the Hybrids do not have the true Rugosa foliage, but this does not mean that they are not as hardy. Nothing could be hardier than the Scrootendarst types, yet their foliage does not appear to have much Rugosa in it.

Those particularly good for hedges are marked with an \*.

Planting Distance: Hedges—11/2 to 2 feet. Shrubs—3 to 4 feet.

Pruning: Shrub types—cut out old canes and shorten new canes to feet.

Heights: 4 to 5 feet, except where noted.

Agnes Each 85c, Three \$2.25, Doz. \$7.25 Coppery yellow buds; flowers become pale amber-gold upon opening; sweetly fragrant. Freely produced. Six feet.

Blanc Double de Coubert Each \$1.00, Doz. \$10.00 It is one of the earliest Roses to bloom, starting to open its semi-double, pure white blossoms in late May and continuing freely until late fall. The exceptionally fine fragrance alone audifities it as a garden Rose. For hardness, tolerance and usefulness, Blanc Double de Coubert has no equals. Maximum height 4 to 5 feet. Morton Arboretum, Lisle, Illinois Test Garden Bulletin of July, 1940.

Conrad Ferdinand Mever Each 85c, Three \$2.25, Doz. \$7.25 Very large flowers of light silvery pink in profusion. A pillar Rose. Eight to nine feet.

Dr. Eckener Each 85c, Three \$2.25, Doz. \$7.25 Large, fragrant, semi-double flowers of coppery rose and golden yellow; very fragrant. Really a Hybrid Tea flower on a Rugosa plant. Remontant. Five to six feet.

 $\rm Dr.~E.~M.~Mills$  Each~85c,~Three~\$2.25,~Doz.~\$7.25 Flowers small, semi-double, primrose shaded pink, profusely studded on the branches. Shrubby, 3 to 4 feet.

\*F. J. Grootendorst Each 85c, Three \$2.25, Doz. \$7.25 Small, bright red, fringed flowers. Large clusters freely produced throughout the growing season. Four feet.

Hansa . Each 85c, Three \$2.25, Doz. \$7.25 Double, violet-red flowers of large size, freely produced on a strong, typically Rugosa plant. Hardy and dependable.

Mrs. Anthony Waterer Each 85c, Three \$2.25, Doz. \$7.25 (Watercr, 1898). Very bright, semi-double crimson flowers, fragrant and free. Remontant.

\*Rugosa Each 85c, Three \$2.25, Doz. \$7.25 Large, single flowers in shades of pink, magenta, and rosy crimson. Repeats during the season. Attractive large red berries.

## GOLDEN ROSE OF CHINA

Rosa Hugonis Each 85c, Three \$2.25, Doz. \$7.50
A splendid Rose for the shrubbery border with delicate yellow single flowers produced on long arching sprays early in May; after it has finished flowering it remains an attractive decorative bush for the balance of the season; perfectly hardy. (Color illustration, page 57.)

#### AUSTRIAN BRIER ROSES

A very hardy type which will give the best results with very little pruning, since the flowers are produced from the upper end of the old wood. This class is noted for its excellent rich tones of yellow and copper.

Austrian Copper

Bright coppery red; reverse golden yellow.

Harrison's Yellow
Fine double golden yellow flowers

Each 85c, Doz. \$8.50 Each 85c, Doz. \$8.50



Hybrid Perpetual Rose, Paul Nevron

#### HARDY HYBRID PERPETUAL ROSES

The varieties listed below are unquestionably the best that can be selected in the Hybrid Perpetual class, which, before the development of the Hybrid Teas, was the most popular type for garden planting, and even now they dare not be overlooked, but should be used extensively in conjunction with the other sorts, and especially so in localities where the hardiness of the Hybrid Teo varieties has not been established.

Frau Karl Druschki Each 75c, Doz. \$7.50
This is the ideal hardy white Rose; pure in color, perfect in form, strong grower and remarkably free flowering; superb in every way.

George Arends or Pink Frau Karl Druschki Each 75c, Doz. \$7.50
This is a pink form of the popular white Frau Karl Druschki, possessing not only the exquisite form, large size, and remarkable free-flowering habits of its parent, but in addition to this, it is also highly perfumed.

Gloire de Chedane Guinoisseau Each 75c, Doz. \$7.50
Excellent globular bloams of a vivid vermilion-red color like blazing embers. This is the modern version of the famous old-fashioned American Beauty Rose.

Mme. Albert Barbier

Full, cupped flower of soft fawn-yellow, paling to white, with pink sh shades in the center, blooming throughout the season. A remarkable color for a Hybrid Perpetual, a class in which yellow tints are rare. This Rose has showed up unusually well in color, shape of flower and its habit of constant blooming.

 $Mrs.\ John\ Laing$   $Each\ 75c,\ Doz.\ 87.50$  Soft pink, of beautiful form; exceedingly fragrant and remarkably free flowering; always does well and stands very close to the top among

Paul Neyron Each 75c, Doz. \$7.50 Dark pink of enormous size; perhaps the largest of all.

# A Message from M. H. Horvath

My interest was early given to the development of better hardy climbing Roses. In 1892 I obtained the first hybrid with the Rosa Wichuraiana of Japan, thus beginning the modern strain of large-flowered hardy climbing Roses. In 1897 I exhibited 14 new varieties at the first show held by the American Rose Society in the famous Eden Museé of New York City. These were seen and admired by many rosarians, with the result that many similar hybrids were made.

The continuous inbreeding in the attempt to get larger size and brighter color into the Wichuraiana strain weakened it to the point where most of the varieties failed in winter hardiness. Naturally there resulted a demand for hardier and more sturdy Roses in varieties which would not require pampering but which, with reasonable care, would live through most winters without loss.

Responding to this need, my new Rose originations cover the full range of colors, and many of these new climbing Roses have flowers as large and fine as any existing Hybrid Tea. Further, as Dooryard or Hedge Roses there has resulted a form and shape of plant not hitherto seen. See Mabelle Stearns, page 60. These results were accomplished through painstaking and eventually successful experiments in the introduction of other species strains not previously used.

I am working still further to augment these qualities so that Roses may be wintered over successfully even in the far North.

It has been arranged to have The Wayside Gardens Company introduce and disseminate these new Roses of my origination. Several dozens of new creations are under test, but only those of decided merit will be marketed. The varieties offered this year, each one well worth while in itself, form, I believe, the beginning of a new and most valuable strain of Roses. They will be offered under the designation of "Horvath's Setigera and Xanthina Hybrids."

Respectfully yours,

M. H. HORVATH

Doubloons (U. S. Plant Patent No. 152)

LARGE-FLOWERED YELLOW CLIMBER ROSA SETIGERA HYBRID by HORVATH

A vigorous climber with heavy wood and handsome, glossy foliage. When in bloom the whole plant is literally covered with clusters of large, golden blooms. Buds ovoid, deep saffron-yellow, flower large, double, cupped; rich gold, fading but little; fragrant. Gives two liberal crops six weeks apart if the first spring blooms have not been cut. We consider this the best hardy yellow climber.

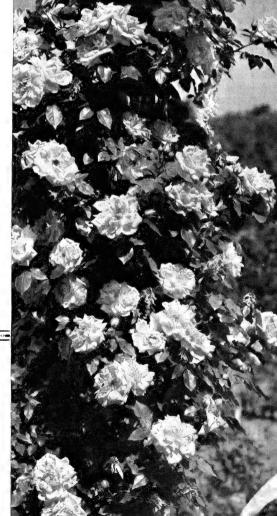
HOLM & OLSON, Incorporated Landscape Architects

St. Paul, Minn. November 22, 1939

Wayside Gardens, Mentor, Ohio Gentlemen:

Having tried the Rose "Mabelle Stearns" for two years it is a pleasure to inform you that this variety has made strong, healthy growth, free of black spot all season and was in bloom continuously till frost. It appears to be the coming type of Rose as the foliage is clean at all times, and flowering constantly.

Yours very truly, HOLM & OLSON, Inc. C. A. Mathes Mgr. Landscape Dept.



## Mabelle Stearns (U. S. Plant Patent No. 297)

#### PERPETUAL FLOWERING DOORYARD ROSE A ROSA SETIGERA HYBRID by HORVATH

Color of Flower: Peach-blossom-pink with silvery reflexed, sharply recurring imbricated petals, center showing a lovely orange undertone. Flowers in panicles. Persistent grower and bloomer. Flowering period starting in June, lasting until frost; starts blooming about two weeks later than Hybrid Tea Roses, but is never without flowers the entire summer and fall. Flowers excellent for cutting and decorative work, are fully double, having from 50 to 60 petals, and are delightfully fragrant, lasting a week to ten days in water when cut. Exceptionally valuable as a flower for cutting.

**Foliage:** Bottle-green, rich and clean. Strong resistance to ordinary Rose maladies.

**Hardiness:** Hardy without protection in the Temperate Zone. Can be successfully grown with protection in the colder regions where growing Roses heretofore has not been possible or exceedingly difficult.

**Size of Plant:** Ultimate height about 2 feet, spreading from 6 to 8 feet or more if permitted. It is a decumbent, spreading, matlike plant, making it pre-eminently fit for ground covering, low beds or as bold edging to drives

Each \$2.00, Doz. \$20.00

New Horvath Climbing Rose, Hercules (See page 61)





New Horvath Climbing Rose, Mercurius (See page 64)



## Hercules (U. S. Plant Patent No. 296)

GIANT DEEP PINK CLIMBER ROSA SETIGERA HYBRID by HORVATH

**Color of Flower:** Clear, deep rose-pink of same shade as Dame Edith Helen. The flowers are huge, fully 5 to 6 inches across when fully open. Slow in opening, lasting a long time. The flowers, though large, are refined and equal the finest Hybrid Tea Rose. Flowers are produced abundantly on spur branches both on main stalk and laterals 1 to 2 feet long. They are stiff and bear their heavy load without bending. Flowers do not droop, having a very stiff neck, and have from 50 to 55 petals. The appearance of the plant is one of noble ruggedness. Without a doubt the finest pink large-flowered climber to date. (Color illustration, page 60.)

**Foliage:** The rich, shining, bronzy green leaves are larger than those of the Mahonia or Oregon Grape and are ornamental in themselves.

**Hardiness:** Hardy without protection in the Temperate Zone. Can be successfully grown with protection in the colder regions where growing Roses heretofore has not been possible or exceedingly difficult.

Size of Plant: Ultimate height 14 to 15 feet.

Each \$2.00, Doz. \$20.00

## Grow Extra Fine Roses with Wayside Gardens Plant Food Pages 66-67 Tell How!

Horvath Climbing Rose, Polaris





Horvath Climbing Rose, Hercules

## Polaris (U. S. Plant Patent No. 386)

## FRAGRANT WHITE CLIMBER WICHURAIANA-MULTIFLORA HYBRID by HORVATH

A very hardy climber of robust growth. Disease resistant and exceedingly free blooming. The pure white individual flowers are often 2 inches in diameter and occur in large clusters. It is especially valuable where purity as well as profusion of bloom is essential. In addition we believe it to be the most fragrant of the Climbing Roses. The foliage is light and shiny green. It sparkles in sunlight and is ornamental in itself throughout the summer, blending perfectly with the pure white flowers. During its test period we have never seen any signs of black spot or mildew. Unquestionably one of the best hardy white Climbing Roses. (Color illustration, page 63.)

Each \$2.00, Doz. \$20.00



New Horvath Climbing Rose, Thor



## Chor (U. S. Plant Patent No. 387)

## GIANT SCARLET CLIMBER ROSA XANTHINA HYBRID by HORVATH

**Color of Flower:** Brilliant scarlet-red of the same shade as Crimson Glory. The flowers are perfectly formed, very slow in opening and when fully open, 4 to 5 inches across. The flowers, although large, are perfectly shaped and just as handsome as those of a Hybrid Tea Rose. Flowers are produced abundantly on spur branches 12 to 18 inches long, which are stiff, holding the flowers in perfect position. Flowers have from 55 to 60 petals, do not discolor when fully open. Without any question of doubt, the finest scarlet Climbing Rose yet introduced. Horvath claims this to be the finest creation to date.

**Foliage:** Rich bottle-green, quite abundant. No mildew or black spot in our test garden for three years.

**Hardiness:** Hardy without protection in the Temperate Zone, Can be successfully grown with protection in colder regions.

Size of Plant: Ultimate height about 8 to 10 feet. Canes are very plentiful, not overly thorny. Each~\$2.50,~Doz.~\$25.00

Only a limited number available for this spring. Orders filed in rotation as received. Late orders will be filled in autumn.



New Horvath Climbing Rose, Buff King (See page 63)

## Buff King

#### LARGE-FLOWERED HORVATH SETIGERA HYBRID

(Color illustration, page 62.)

Color of Flower: Amber and buff shadings, difficult to describe. Buds ovoid, deep amber colored, opening into large cup-shaped flowers which are produced on spur branches both on main stock and laterals, 12 to 15 inches long. This is the amber-colored form of Doubloons.

Foliage: Glaucous green and healthy. Seldom affected by black spot or other Rose maladies.

Hardiness: Hardy without protection in the Temperate Zone. Can be successfully grown with protection in the colder regions where growing Roses heretofore has not been possible or exceedingly difficult.

Size of Plant: Ultimate height 10 to 12 feet. Canes are very plentiful which is in part responsible for the tremendous amount of flowers produced.

Each \$2.00, Doz. \$20.00



New Horvath Climbing Rose, Polaris (See page 61)



New Horvath Climbing Rose, Federation

## Federation (U. S. Plant Patent No. 287)

#### CLIMBING ROSA SETIGERA HYBRID by HORVATH

Color of Flower: Lively, brilliant and sparkling rose-pink with lighter center, iridescent orange undertone. Flowers are produced in very large quantities in bracts on stems 12 to 24 inches long: individual blooms 3 1/2 inches in diameter. Petals wavy and crested. forming charming cuplike, semi-double flowers which have from 24 to 36 petals. Excellent for cutting. Very sweetly scented.

Foliage: Rich green, quite dark. We have never seen black spot or mildew on this variety in our test garden for four years. Would say absolutely mildew proof.

Hardiness: Hardy without protection in the Temperate Zone. Can be successfully grown with protection in the colder regions where growing Roses heretofore has not been possible or exceedingly difficult.

Size of Plant: Ultimate height 12 to 14 feet. Canes are very plentiful which is in part responsible for the tremendous amount of flowers produced.

Each \$1.50, Doz. \$15.00



Mercurius

## Mercurius Patent No. 385) LARGE-FLOWERED APRICOT-PINK

CLIMBER BY HORVATH
(Color illustration, page 60.)

Color of Flower: Sparkling two-toned apricot and coral-pink cup-shaped flowers which open slowly and do not fade. When fully open they measure 4 to 5 inches across. The flowers and buds are as handsome as any Hybrid Tea Rose. Flowers are produced abundantly on spur branches both on main stalk and laterals 1 to 2 feet long. They are stiff, bearing their flowers without bending. Again we claim this variety to be "tops" in this particular color range. Referred to by visitors as perfectly beautiful.

**Foliage:** The leaves are shiny and large, abundantly produced. In the four years of testing we have seen no black spot or mildew.

**Hardiness:** Hardy without protection in the Temperate Zone. Can be successfully grown with protection in the colder regions.

Size of Plant: Ultimate height about 7 to feet.

Each \$2.50, Doz. \$25.00

## Meda (U. S. Plant Patent Applied For)

## LARGE-FLOWERED SHRIMP-PINK CLIMBER ROSA SETIGERA HYBRID by HORVATH

(Color illustration, page 62.)

**Color of Flower:** The outer petals are a beautiful pale buff-shrimp-pink, increasing in intensity to a deeper and richer shading towards the center, until a beautiful tone of carmine-pink has been reached. The petals are imbricated and artistically formed, resembling dozens of shining seashells, shaping the flower into the perfect form of a Hybrid Tea Rose. The flowers occur singly or in clusters of three on side laterals which are 10 to 12 inches long, a perfect length for cutting. The buds are perfectly formed and open into flowers with high centers. The size of the flowers when fully open measure 31/2 to 4 inches across. The substance of the flower petals is astounding, it seems impossible to crush them. They withstand adverse weather, high winds without any damage, unlike anything yet produced in Roses. Lost, but not least, the fragrance of this variety is delightful, almost spicy and very intense.

**Foliage:** The leaves are of leathery texture, colored deep bottle-green and practically immune to black spot, mildew, or other Rose maladies.

**Hardiness:** Hardy without protection in the Temperate Zone. Can be successfully grown with protection in the colder regions.

**Size of Plant:** Ultimate height about 10 to 12 feet. Stems are heavy and canelike, requiring not much of any support. Climbing Rose Meda can be grown to resemble a huge Rose bush, simply by cutting back the stiff branches to three, four or five feet, or whatever size bush is desired. Try growing it flat against the wall of your house or other buildings. It will resemble closely the trained trees of the old world.

Each \$2.00, Doz. \$20.00



## Climbing Roses

Climbing Roses require no pruning in the spring beyond cutting out of very old or dead wood, and the shortening of the laterals and long canes to make the growth conform to the space to be covered; but a severe pruning in July, directly after they have finished flowering, is beneficial. Cutting away at that time all old flowering wood will encourage a vigorous growth, which will give an abundance of flowers the following season.

We offer on this page a selection of the most modern Hardy

Climbing and Rambler Roses.

Climbing American Beauty Each 85c, Doz. \$8.50
A strong, healthy, vigorous grower, frequently making shoots from 10 to 12 feet long, and good sized flowers for a climbing Rose that blooms so freely. Color a pleasing American-Beauty-red; of splendid form, good substance.

Dr. W. Van Fleet

A Rose which, on account of its dainty color and exquisitely shaped buds and flowers, appeals to everyone. The long, pointed buds are of a rich flesh-pink on stems 12 to 18 inches long. Splendid for cutting.

Flower of Fairfield

Also called the "Everblooming Crimson Rambler". Combines the beauty of the well-known Crimson Rambler with the continuous-blooming habit, the new growth bearing large clusters of crimson blooms through the summer continuously.

Mary Wallace

A Pillar Rose, making a fine, strong, self-supporting plant 6 to 8 feet high, with large, glossy foliage, blooming with great freedom in spring and bearing a large number of fine buds in summer and fall. Flowers very large, generally exceeding 4 inches across; well formed, semi-double, of a bright, clear rose-pink with salmon base.

Mme. Gregoire Staechelin

The plant is of strong climbing habit, growing 12 feet or more high and has large, disease-resistant foliage. At the tips, the long pointed buds are crimson at first as the petals divide, then the firm outer petals show splashes of carmine as the flower opens with an iridescent pearl-pink inside. Very fragrant.

New Dawn Each \$1.50, Doz. \$15.00 (U. S. Plant Patent No. 1.) (Everblooming Dr. W. Van Fleet.) Identical in every way with its parent in size and formation of its flowers, color, etc., but blooms continuously throughout the summer and fall.

Paul's Scarlet Climber Each 85c, Doz. \$8.50
Flowers are semi-double, very freely produced in clusters of from 3 to 20 flowers each on much branched canes. It is of strong climbing habit and perfectly hardy. One of the most popular of Climbing Roses.

Silver Moon Each 85c, Doz, 88.50 Beautiful semi-double flowers,  $4V_2$  inches and over in diameter, pure white in color; petals of great substance, beautifully cupped, forming a Clematis-like flower. The large bunch of yellow stamens in the center adds to its attractiveness.

#### TRAILING ROSES

Max Graf Each 85c, Doz. \$8.50
A splendid trailing, pillar, or climbing Rose with large single bright pink flowers having prettily crimped petal edges. Fine for planting on steep banks or for trailing over a stone wall.

Wichuraiana (Memorial Rose)

Each 85c, Doz. 88.50

Fragrant, single, pure white flowers with yellow stamens followed in the fall by bright red hips or berries. It has dense evergreen folioge.

#### ROSA DAMASCENA

The Damask Roses are very hardy and make robust growth, clothed with large, rough, light green leaves. Their flowers are very freely produced and are generally borne in trusses of three or more. The fame of their powerful fragrance is second only to that of the Cabbage and the Moss Roses.

York and Lancaster
This historical Rose is said to have appeared in an English garden soon after the War of the Roses and the historical description said that "It has irregularly shaped flowers which may be pale red or pure white, or part red and part white. Flowers of these different colorings may, and often do, appear on the bush at the same time." The blooms are richly fragrant with the true Damask scent.



Paul's Scarlet Climber



Climbing Rose, Mme. Gregoire Staechelin Rosa Damascena, York and Lancaster





## Food for Chought as Well as for Your Flowers

Why treat your flowers in a way you would openly resent if done to you? You wouldn't put up with any old food that comes along, so to speak. For your children, you are no end fussy about being sure of their having enough, and the right vitamins. You are particular about a balanced diet.

Plants, anything that grows in the soil, are exactly the same in their food needs as humans.

There are plenty of the "shot-in-the-arm" kinds of ready mixed fertilizers. But, they are mostly only stimulants.

What your plants need is a balanced organic food. Not just a stimulant.

They need one containing in right amounts, those things that make plenty of strong roots; produce good, sturdy stalks, thrifty foliage and an abundance of good-sized blooms.

That's exactly the kind of Plant Food we use at Wayside. Much of our success in growing such unfailingly fine plants is due to it.

## THE WORLD'S FINEST PLANT FOOD

So declared by experts. For Bulbs, Lawns, Flower Gardens. Used exclusively at WAYSIDE in the production of millions of fine plants. It is whole-heartedly endorsed for our customers.

Thousands of customers and strangers alike have visited WAYSIDE GARDENS. They have marvelled at our 600 miles of plants. They have been known to actually gasp for breath at the sheer beauty of 400 acres of flowers brought to such a high degree of perfection. Invariably, they ask us the same question.

"To what do you attribute the superior qualities of your flowers?"

And invariably our answer is the same: "The chief reason for the high quality of WAYSIDE products is due to the fact that we use only the very finest Plant Food that skill and money can produce!"

You will agree that we have entirely too much at stake to afford to use any other kind. In addition to the enormous investment represented by our nurseries, we have a reputation to maintain among thousands of the most critical floral customers in the land. We prize and guard very jealously such possession. . . . Contented only with the best we advise our customers to adopt the same attitude, in order that the fine specimens grown at WAYSIDE may be duplicated in your own garden. We recommend only that which we ourselves use.

## We Learn from an English Gardener

We are indebted to a noted English gardener for the Exclusive Plant Food we use in growing millions of plants of superior quality. Among other things, he said:

"A lawn should not be treated like a hayfield, but like a permanent garden. Therefore, I object to chemical fertilizers for lawns. It is not the QUANTITY of grass cut from the lawn each week, but the DENSITY AND LUXURIANCE OF THE GRASS which produces the effect of walking over a thick velvet carpet that counts. If you want a thick lawn in which there is no room for weeds, it is essential that you use a properly balanced ORGANIC Plant Food—one that sinks deeply into the soil for the grass or plant roots to go after. That is where the moisture is, and you will find it unnecessary to water so much in summer."

WAYSIDE'S superior Plant Food is made from bone meal, dried blood, ground fish, and muriate of potash, in proportions recommended by the "old country" expert. These long-lasting ingredients, heavy with life-producing qualities, give your flowers a well-balanced diet, containing in just the right amounts those things that go to make strong roots, sturdy stalks, bright green leaves, a profusion of foliage and an abundance of large and healthy blooms year in and year out. It does not stimulate, but nourishes any and all plants and imparts to them a youthful and lusty vigor. It disintegrates slowly. It is excellent to use in bulb plantings as well as in Rose beds, or hardy plant borders. Use it consistently year after year, and your garden will be among the most beautiful.

## USE WAYSIDE PLANT FOOD in the Autumn

Although many garden lovers do their fertilizing in the spring, the fertilizers are of a quality that obtain quick results but not lasting ones... WAYSIDE GARDENS Plant Food enables you to apply it to your ground in the late autumn, just before the beginning of snow and cold weather.

Its high quality is such that it disintegrates very slowly. It remains highly fertile, penetrating into the soil through the winter months, reaching the root level of the plants when spring breaks through again.

## Ideal for Rose Beds and Bulb Plantings

Also it is excellent for spading into the Rose bed when you are preparing the Rose bed for winter . . . Use it generously in your bulb plantings and in any hardy flower border.

In late summer and autumn your soil is in better condition than

in early spring. By working and preparing it prior to the approach of winter, you will have more leisure to enjoy its greater beauty—the satisfying rewards of your efforts—when nature reanimates your bulbs and Roses next spring.

## How to Use Wayside Plant Food

Nor do we need to use much of it to obtain the lasting magical results it produces. Furthermore, it is easy to use and apply it. If your garden is an established one, apply twice a year, March first and October first. Use 15 to 25 pounds for top dressing a space 500 square feet for Hardy Plants, Rock Plants, Roses, Annuals, and other Flowering Plants, Shrubs and Bulbs. In making

a new garden, double the amount and mix with the soil. Planting may be done at once. No burning is possible. For old lawns, use 10 to 25 pounds for top dressing 500 square feet. For potted plants, a 3-inch potful mixed with a bushel of soil will give you splendid results.



## Wayside Gardens Plant Food Contains No Useless Weight, or Bulb Producing Fillers

We particularly recommend our handy and convenient 50-lb. pail, filled with Wayside Plant Food. It has a snug-fitting lid and covenient handle. It is neat and eliminates the usual mess from half-used bags in garage or work room. Pail when empty has many uses.

50-lb. pail (net contents 48 lbs. Plant Food) for \$4.75.

A 100-lb. bag for \$7.00; 500 lbs. in bags for \$25.00; 2000 lbs. in bags for \$90.00.

The above prices include free delivery by freight east of the Mississippi.

Detailed instructions with every shipment.

This Plant Food may only be obtained direct from WAYSIDE GARDENS. The best proof of its superior qualities is that it is used in enormous quantities right here at WAYSIDE. Knowing its value and importance in your garden, we feel no hesitancy in urging you to include some of it in your order for plants.





## Wayside Gardens Lawn Seed Mixtures

#### WAYSIDE GARDENS OPEN PLACE LAWN MIXTURE

A general purpose lawn mixture of exceptionally high quality, rating among the three finest grass seed mixtures offered in America. Permanent grasses predominate over temporary grasses in the ratio of four to one, which is considered by experts to be ideal. This mixture will produce a beautiful weedless lawn.

Postpaid: 1 lb., 65c; 5 lbs., \$2.95; 10 lbs., \$5.75. Express paid: 25 lbs., \$12.50; 100 lbs., \$45.00.

#### WAYSIDE GARDENS "BENT FORMULA"

A combination of the finest grasses, using as a basis for this mixture imported and domestic Bent grasses which are largely used in the best putting greens of today.

Postpaid: 1 lb., 95c; 5 lbs., \$4.50; 10 lbs., \$8.50. Express paid: 25 lbs., \$20.00; 100 lbs., \$70.00.

A lawn made with our Bent Formula mixture and properly cared for will make a green on which all kinds of lawn games may be played.

#### WAYSIDE GARDENS SHADY PLACE LAWN MIXTURE

Shaded lawns are a problem. Mixtures for such locations should consist of varieties which will grow vigorously with little sunlight and in soils deficient in plant food and moisture. The Wayside Gardens' Shade Mixture is just such a combination of domestic and imported grasses. No better mixture can be bought at any price.

Postpaid: 1 lb., 75c; 5 lbs., \$3.50; 10 lbs., \$6.75. Express paid: 25 lbs., \$16.25; 100 lbs., \$60.00.

#### WAYSIDE GARDENS ATHLETIC FIELD MIXTURE

This mixture contains varieties that will produce a sturdy, wear-resisting turf. The same formula has been used with outstanding success on many of the best athletic fields in the country. It contains no noxious weeds and is practically free of chaff and inert matter content.

Express prepaid: 25 lbs., \$12.50; 100 lbs., \$45.00.

Helleborus Niger



## Helleborus

## CHRISTMAS ROSE and LENTEN ROSE

There are two distinct types, one, Christmas Rose, flowering in late winter, and the other, Lenten Rose, in spring. Both are valuable for garden decoration because of their flowering during the dull period of the year.

Culture. Require to be grown in a cool, moist, shady position, such as under the shade of trees or among ferns. The ideal soil is a retentive loam, freely mixed with leaf mold and well-rotted manure. As Helleborus are impatient of disturbance at the roots it is advisable to select a position for them where they will not be required to be disturbed for many years. Planting may be done in fall or spring, 12 inches apart. Each autumn add a top dressing of leaf mold and well-rotted manure, and let it lie on the surface. In summer give plenty of water.

## NIGER (Strong 3-yr.-old, field-grown plants)

Each \$0.85; Doz. \$8.50 Helleborus Niger is a dwarf growing hardy plant, able to withstand temperatures many degrees below zero. Its palmitic leaves are evergreen and of leathery substance. In December, January and February, depending upon locality where grown, large, single, white, bell-like flowers which last for weeks, are produced regardless of cold or snow.

## ORIENTALIS (Mixed Colors)

Each \$0.60, Doz. \$6.00

Orientalis is known as the "Lenten Rose." The colors of its flowers range from pale green through white from pale brown to the deepest tones of chocolate-red. Easier grown than Niger, very interesting plants for shady nooks. Can only be supplied in mixed colors.

#### ORIENTALIS Atrorubrum

Each \$0.85; Doz. \$8.50

Atrorubrum produces deep crimson-purple flowers of slightly differing tints. They are most unusual, rare and choice Lenten Roses blooming in early spring. The flowers are as interesting and exotic as Cypripediums and make rare corsages.

## ORDER BLANK



Distributors of Sutton's Seeds

AMERICA'S FINEST PERENNIAL PLANTS, BULBS AND ROSES

ORDER No.

Ack'd

Booked

Checked

We acknowledge receipt of your order and remittance and ship at planting time. But your order should be placed now! Unlike other commodities, nursery products are ordered in advance.

Ship to (Na	me)	Date		194
		(Please Print)		
Street or R. F. D. No.		Ship by	·	
Town or		order Enclosed	for\$	
County		StateCheque F	Enclosed for	
		rary, we send an equally good variety if any of the k		
Quantity	Number	NAME	Price	Total Price
9		WAYSIDE GARDENS PLANT FOOD 50 Lbs. (Handy Pail)	4.50	
0.0		WAYSIDE GARDENS PLANT FOOD 100 Lb. Bags	7.00	
		***		
		48		
72		F3		
24				
*				
		-		
	4			
*140**	1			
	A Section of	PEAL DESCRIPTION		
	1.884.7			
9		Nelson and a second	1	
	201			
7	3			

# BEAUTIFUL KODACHROME

STREET OWN STATE

FROM

SLIDES FOR GARDEN CLUBS

are awakening new interest! changes. Startling forms and colors Seventy-five beautiful kodachrome The Daffodil has undergone many

# written lectures.

 Sixty-six true color kodachromes **NEW TULIPS** 

funity to feast your eyes as well as study the best. The colors in these new varieties are magnificent, the of new Tulips give you an opporlowers much larger. Rental cost \$5.00 including typewritten

the Daffodil and Tulip.

With either set of slides we include

ecture.

a projector and an authoritative lecture containing much of interest as to the history and culture of both

A choice collection of kodachrome slides taken at Wayside Gardens. They portray in true colors a magnificent collection of hardy flowers for your garden. Rental HARDY PLANTS

cost \$10.00 including typewritten

ecture.

**NEW DAFFODILS** 

slides of new Daffodils give you a vivid picture of the wonderful progress made in the last few years. Rental cost \$5.00 including type-

# MENTOR,

THE WAYSIDE GARDENS CO.

OHO

THIS ENVELOPE WILL SAFELY HOLD YOUR CHECK OR MONEY ORDER

PLAINLY ON THE OTHER SIDE OF THIS BLANK YOUR NAME AND ADDRESS ARE WRITTEN

BE SURE

PLEASE ENCLOSE 3% OHIO SALES TAX

OHIO CUSTOMER'S ONLY!

# ILLUSTRATED LECTURES

Would you like a speaker for your Garden Club? If so may we present:

MISS VIOLET TEMPEST HODGE

Graduate of Reading University, England, Fellow of the Royal Horti-cultural Society, Member of the British Womens' Farm and Garden Association.

During this time she was responsible for the flower gardens and hot nouses. One of her many duties was to keep a succession of bloom for the 7,000 acre Scottish estate and Spent five years as Head Lady Gardener to Major Andrew Coats. interior decoration at Castle Toward, Burrough Hill in Leicestershire.

In 1932 Messrs. Sutton & Sons of Reading, England, established a London office for the con-There, for seven years, Miss Hodge discussed gardening problems with venience of their overseas clients.

Write us and we shall be very glad to arrange dates and terms.

Sutton's customers from more than

sixty different countries.

WAYSIDE GARDENS Mentor, Ohio

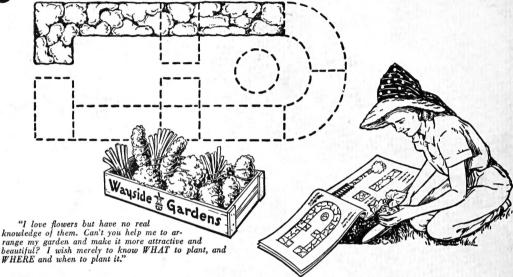
# Hardy Plant and Alpine Plant Seeds Fresh Seeds Gathered at Wayside Gardens

_				di Wayside Gardens			
ACHILLEA eupatorium\$			.25	GEUM, Mrs. Bradshaw \$0 Lady Stratheden	0.25	OENOTHERA missouriensis \$0 Speciosa	.25
ACONITUM napellus		Montana alba		GYPSOPHILA paniculata	.15	Youngi	.25
AETHIONEMA grandiflorum		Ruthenica  CERASTIUM tomentosum		Repens	.25	PAPAVER orientale	.20
Saxatile compactum				Repens rosea		Mrs. Perry	.25
Serpyllifolium		CHEIRANTHUS Allioni	.20	HELENIUM autumnale rubrum Autumnale superbum	.25	Nudicaule, Baker's Sunbeam Mixture	.25
ANCHUSA, Dropmore		CHRYSANTHEMUM maximum, Alaska	.20	Mixed shades	.20	PENTSTEMON digitalis	.30
ANEMONE magellanica	.40		.35	MELIANTHEMUM		PLATYCODON grandiflorum	.20
Pulsatilla	.25	Mayfield Giant	.35	Choice Mixed Varieties	.30	Grandiflorum album	.20
Pulsatilla rubra			.40	HELIOPSIS Pitcheriana	.20	Mariesi	.25
Pulsatilla alba Sylvestris	.30		.40	HESPERIS matronalis	.20	Mariesi album	.25
•	.35		.40	Matronalis alba	.20	POLEMONIUM album	.25
ANTHEMIS, Aizoon	.20	COREOPSIS grandiflora	.15	HEUCHERA brizoides	.30	POLYANTHUS	
AQUILEGIA canadensis	.25		.40	Perry's White Sanguinea	.35	Exhibition Yellow	.35
Chrysantha	.25					Exhibition Cream	.35
Chrysantha alba	.25	Bellamosa	.25	HIBISCUS, Mixed	.25	Munstead Strain Mixed Veris Hybrids	.25
Crimson Star	.25 .50		.35	HOLLYHOCKS Single Mixed	.25	PRIMULA auricula alpina	.25
Dobbie's Imperial Hybrids	.50	Chinense	.25			Cashmeriana	.35
Flabellata nana alba	.35		.25	HOLLYHOCK, Double — Rose, Maroon, Newport Pink,	25	Cortusoides	.30
Hensol Harebell Scott Elliott Hybrids	.35		.25	Red, White, Yellow. Each New Allegheny	.25	Japonica Mixed Shades Moerheim Hybrids	.35
Wayside Pink Shades	.35		.40	Double Mixed	.20	Vulgaris	.25
Wayside Gardens New Giant	.50	Wayside Gardens Hybrids, all colors mixed	.40	NEW DOUBLE HOLLYHOCKS		PYRETHRUM, Finest Mixed	.25
Hybrids Mixed		Wayside Gardens Giant Violet-Blue Shades	.50	Palling Belle	.35	RUDBECKIA purpurea	.25
ARABIS alpina	.25	Wayside Gardens Giant		Primrose Queen	.35	Hirta Hybrids	.40
ARENARIA montana	.30 .35	L'avender-Pink Shades Wayside Gardens Giant	.50	Prince of Orange	.25	SALVIA azurea	.25
ARMERIA, Wayside Gardens		Clear Light Blue Shades .	.50	Queen of Sheba	.35	Pratensis	.25
Mixed	.30	Wayside Gardens Giant White Shades	.50	IBERIS sempervirens	.30	Vatican var	.30
ASCLEPIAS tuberosa	.30	DIANTHUS plumarius, High-		INULA Royleana	.30	SAPONARIA ocymoides alba .  Ocymoides splendens	.25
ASPERULA odorata	.40	land Hybrids	.30	INCARVILLEA Delavayi	.30		.30
ASPHODELUS luteus	.35		.15	Grandiflora brevipes	.35	SAXIFRAGA decipiens  Megasea Hybrids	.30
ASTER alpinus albus	.25	Sutton's Fairy	.25	IRIS Kaempferi, Mixed	.30	SCABIOSA caucasica	.25
Alpinus, Goliath	.35		.20	LATHYRUS, Pink Beauty	.25	Caucasica alba	.30
Alpinus rubra		Sutton's Pink Beauty Sutton's Rich Crimson	.25	Red	.25	·	,25
AUBRIETIA Eyri	.25	Sutton's Scarlet	.25	LAVANDULA vera	.25	SIDALCEA, Rosy Gem	.30
BAPTISIA australis	.25	Sutton's Mixed Shades	.20	LEONTOPODIUM alpinum	.30	SILENE alpestris	.35
BELLIS, Snowball	.25	Alpinus Allwoodi	.40	LIATRIS pycnostachya	.30	Schafta	.25
BOCCONIA cordata	.25	Caesius grandiflorus	.35	September Glory	.40	STATICE latifolia	.25
BOLTONIA latisquama	.25	Deltoides albus	.25	White Spire	.40	STOKESIA cyanea coerulea	.25
	.30	Deltoides, Brilliant Knappi	.40	Philippinense formosanum .	.35	THALICTRUM aquilegifolium	.25
CALLIRHOE involucrata		Speciosa	.35	Regale	.25	Aquilegifolium album	.25
CAMPANULA medium, Pink .  Medium, White	.20	DICTAMNUS fraxinella rubra	25	Tenuifolium	.35	Dipterocarpum	.25
Medium, Blue	.20	caucasicus	.25	LINUM alpinum	.35	Glaucum	.30
Calycanthema, Pink	.20	DICENTRA eximia	.30	Flavum	.30	TRITOMA, Hardy Hybrids	.25
Calycanthema, White Calycanthema, Blue	.20	DIGITALIS, Giant Shirley	.25	Perenne	.25	Mixed Choice Hybrids	.25
Carpatica	.20	Ambigua	.15	Perenne album	.25	Ledebouri	.40
Carpatica alba	.20	Gloxiniaeflora alba		LOBELIA cardinalis	.25	TUNICA saxifraga	
Glomerata dahurica	.40		.15	LUNARIA biennis	.20	VALERIANA coccinea Coccinea alba	
Lactiflora coerulea	.40	DRACOCEPHALUM japonicum.	.30	LUPINUS	25	Officinalis	
Latifolia macrantha Persicifolia alba	.35	ECHINOPS ritro	.20	Wayside Gardens Hybrids Polyphyllus albus		VERONICA, Royal Blue	
Persicifolia coerulea	.25	Shelford Hybrids	.50	Polyphyllus, Blue	.20	Incana	.25
Pyramidalis, Blue Pyramidalis, White				Polyphyllus roseus	.20	VERBASCUM phoeniceum,	
Rotundifolia		ERYNGIUM amethystinum	.35	LUPINS, RUSSELL 50 seeds	.40	Wayside Gardens Hybrids.	
Telham Beauty	.40			LYCHNIS alpina	.35	VIOLA, Admiration	
CARNATIONS, Finest Mixed .		Polychroma	.40	Chalcedonica		Golden Yellow	.25
Scarlet and Red shades White shades		FEVERFEW, Silver Ball	.20 .25	Haageana		Perfection	.25
Yellow shades	.30		.20	LYTHRUM superbum roseum .	.20	Sutton's Apricot	
Pink shades		GAILLARDIA Improved English Strain	.15	MYOSOTIS Palustris semperflorens	.25	YUCCA filamentosa	
CATANANCHE coerulea	.30			F COMPANY, ST. JOSEPH, MICHIGAN			

Garden Blox A Happy Solution To Your Gardening Problems

Published Price, \$2.00, postpaid Wayside Gardens Customers, \$1.00





Hundreds of such letters come to WAYSIDE. We knew that something should be done about this simple appeal. Anxious to help our customers, at the same time preserve and create more beauty in the New World, we called upon noted landscape architects and garden experts of the country.

## Let the Experts Help You

At a cost of thousands of dollars to us, we bring you this expert knowledge in a simple, practical and condensed form. Easy to understand and follow, the Garden-Blox plans or maps show you how to get the maximum amount of beauty in your garden for the least possible time, expense and trouble.

There are 14 sheets of these fascinating maps,  $18 \times 24$ 

inches in size. They come to you in bound form, enabling you to take them right out into your garden and follow their simple instructions. The plans or maps come in two sizes,  $5 \times 5$  feet, and  $10 \times 5$  feet, making them adaptable to different size locations. Like playing with blocks, you can make your garden any size or shape and each block is complete in itself.

## Like Magic in Your Garden

Garden-Blox show you how to obtain the very finest and most efficient results. They point out your general directions and show the proper course to follow, but are flexible and adaptable enough to enable you to depart on flowery bypaths and carry out your own personal ideas. Thus you retain the stamp of your own personality on your garden; the Blox actually assist you in carrying out your own desires for your garden, and are made to fit all sections of the country. These beautiful plans give you information you have long sought about color arrangements, artistic and harmonious designs, where to place plants of certain size and height, showing you flowers that thrive, flourish, and grow even lovelier when planted alongside each other. Of even more importance is the fact that the Blox may reveal any mistakes you may now be making in your garden.

## Garden Blox Highly Popular

Thousands of garden lovers have purchased these plans. Many are the letters of praise we have received. These artistic maps represent the cumulative knowledge—the result of a lifetime of study-of some of the noted gardenplanning experts of the land.

These Garden-Blox plans are yours for a mere dollar. The published price is just double that amount. The low price of a dollar does not begin to cover the cost of them. If your order for nursery products amounts to ten dollars or more, we send the Blox to you free, if you request them.

#### Satisfaction Guaranteed

Be assured that if you are not more than pleased your dollar will be very promptly returned. (We underestimated the demand in our last printing and it is extremely doubtful if we have enough of the Blox plans on hand to fill all of the orders we are certain to receive.) Order today.